

Lovell
for Construction

FINANCIAL TIMES

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HINE
connoisseurs' cognac

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NEWS SUMMARY

GENERAL

Beirut attack on UN building

One hundred South Lebanese protesting at the UN's failure to stop Israeli raids on the south rampaged through a UN building in West Beirut. Armed, with axes and shovels, they smashed every window, wrecked cabinets and burnt files.

About 20 people were hit and punched by the demonstrators, the UN said. "We were lucky no one was very badly hurt. They were crazy."

Six others were taken unconscious by ladders from the smoke-filled building which houses the offices of a UN military observer group for south Lebanon and the Economic Commission for Western Asia.

Children killed

Eighteen children aboard a Lebanese Lockheed TriStar over the Gulf were killed when they were sucked through a hole made in the floor by one of the landing wheels, said the Saudis.

Airline strike off

Maintenance workers of the Portuguese airline TAP called off a pay strike after intervention by the Transport Minister.

Italy earthquake

An earthquake measuring 4.7 on the Richter scale jolted northern Italy. Its epicentre was in Appennino Emiliano, near Parma.

Singapore victory

Singapore Prime Minister Lee Kuan Yew's ruling People's Action Party won all 75 seats in the general election.

Boy traced

Ward of court Charles Challis, aged five, was traced to his grandmother's home near London after a four-month search.

Kidnap fear

Barcelona police are searching for 7-year-old British girl Stacey Nelson whom they think was kidnaped.

Ayatollah escapes

A bomb that exploded near Tehran university was meant to kill Iran's prosecutor-general Ayatollah Mousavi Ardebili according to the group Forqan. No one was hurt.

Bethlehem move

Israeli troops tightened security in Bethlehem, where 33,000 pilgrims are expected today.

Foot in hospital

Labour Party leader Michael Foot is likely to spend Christmas in a north London hospital for observation for an eye complaint.

Spirited shopping

Drinks shops expect to run out of various brands before the end of today. Late buying spree, Page 5.

Christmas menu

The Crisis at Christmas Campaign has laid on 800 lbs of turkey, 2,500 portions of Christmas pudding, 2,000 lbs of potatoes, and 1,000 loaves of bread to give London's homeless Christmas dinner.

Coining it in

Sales of the Manx Christmas coin—thought to be the world's 50,000 minted.

BUSINESS

Sterling up 1.8c; gold rises \$9

STERLING advanced 1.80 cents to finish at \$2.3700 after reaching \$2.3795. Its trade-weighted index was 78.0 (77.7). Page 13

DOLLAR closed at DM 1.9460 (DM 1.9620), and its trade-weighted index was 86.4 (86.9). Page 13

GOLD rose \$9 to \$604.50 in London. Page 13

GILTS were checked by the Bank's action to ease upward pressure on the market. The Government Securities Index shed 0.07 to close at 68.99. Page 18

EQUITIES: The FT 30-share index gained 2.1 to close at 466.7. Page 18

WALL STREET was 3.24 higher at 962.03 near the close. Page 16

BRITISH SHIPBUILDERS made a trading loss of \$27m in the half-year to September 30 and forecast a 12-month loss of \$70m. The Government originally set a loss limit of \$80m for the year. Page 22

ICL which announced its first quarterly pre-tax loss earlier this year, is to reduce its headquarters office staff in further bid to cut costs. Page 5

LEGAL ACTION against the British Steel Corporation is being considered by men who face redundancy at BSC's Veldreid plant works. Page 6

BRITISH PETROLEUM has been awarded a greater share of reserves in the North Sea Ninian Field. Page 4

MEXICAN OIL prices are to rise by about 15 per cent today. Top-grade crude will go up \$4 to \$38.5 a barrel, and offshore oil will cost \$24.5, an increase of \$5.5. Lombard, Page 6

BARCLAYS BANK is discussing the possible purchase of one of Spain's troubled banks. Page 22

KLEINWORT BENSON, the merchant bank, has renounced its rights to take voting control of M & G Group (Holdings), the unit trusts concern. Page 22

JAPAN'S CAR manufacturers almost doubled their share of the West German sales market in the first 11 months of this year. Page 3

BRITISH TEXTILE Confederation is to hold a conference in March to examine ways the industry can prepare itself for the lifting of the recession. Page 22

GRN and the Australian group Brambles Industries are to pay \$20m for the Redland waste transport and disposal business, Redland Purle. Page 22

GREYCOAT COMMERCIAL Estates has submitted fresh proposals for a \$150m scheme to redevelop part of London's South Bank. Page 4

\$ falls against most currencies as more banks cut prime rate

BY DAVID LASCELLES IN NEW YORK

THE DOLLAR fell against most major currencies yesterday as more banks joined this week's Prime Rate cut, the first in four months.

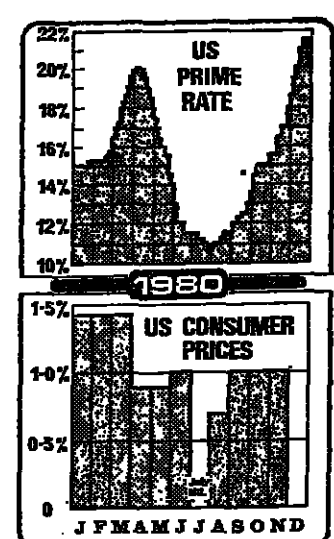
But although the U.S. economy showed some fresh signs of strength, an official on President-elect Ronald Reagan's staff warned that the state of the economy was still "very serious," and he said the new administration was pushing ahead with plans for a major economic package when it comes into office.

The first estimate of economic growth in the fourth quarter was produced by the Commerce Department yesterday. This showed the economy advancing at a real annual rate of about 4 per cent.

At the same time, the department increased its estimate of the annual GNP growth rate for the third quarter from 0.9 per cent to 2.4 per cent.

This was because growth was stronger than first thought in corporate profits, and in the country's investment and savings.

However, this strong pace helped to keep the inflation rate in double figures. The Labor



Department also reported that the consumer price index in November rose by 12 per cent, or an annual rate of 12 per cent before compounding. This is the same as the rate for September and October, so there has been no improvement in inflation for three months.

Rises in food and petrol prices were mainly to blame for the November rise.

There was some consolation, however, in the Commerce Department's GNP deflator statistics, which many people hold is a better guide to inflation than the Consumer price index.

This showed the annual inflation rate running at 9.2 per cent in the third quarter, down from the previously estimated 9.8 per cent. This tends to confirm that the underlying rate is in the 8-10 per cent range.

All these developments confused Wall Street, where the feeling has been mounting in the past few days that the economic pace is slackening, and that interest rates will shortly fall from their record levels.

This feeling was reinforced when Chase Manhattan and a handful of small regional banks cut their prime rate to 20 1/2 per cent yesterday in the wake of the move initiated by Wells Fargo late on Monday.

However, Chase said: "It is unclear whether the easing of rates will be sustained in the

Continued on Back Page

Paris and Bonn to defy European Parliament

BY GILES MERRITT IN BRUSSELS

FRANCE and West Germany are to deny the Brussels Commission and the European Parliament by withholding their full contributions to the EEC's 1980 and 1981 budgets, according to French officials here last night.

In a move that contains all the ingredients for a serious constitutional clash inside the European Community, the Paris and Bonn governments are challenging the powers of the directly elected European Parliament by forcing the European Commission to take them before the European Court of Justice in Luxembourg.

Within days the French Government is to announce its refusal to contribute towards the 336m European Units of Account (EUA) supplementary 1980 budget, aimed chiefly at Italian earthquake relief. It will also state its intention of pegging the 1981 contributions at previously agreed 1980 levels under the EEC's "provisional one-twelfths" system.

It is understood that the Bonn Government has given Paris an undertaking to adopt the same course, as has another unnamed member state believed to be Denmark.

As guardian of the EEC's Rome Treaty, the European Commission would have no alternative but to start proceedings in the Luxembourg court that will test the defaulter's contention that the supplementary 1980 and full 1981 budgets were the subject of "procedural irregularities."

The legal proceedings are likely to be treated with urgency and a judgment could be made by mid-January.

The controversy spring largely from the attempt by the European Parliament to increase the 1980 budget in order to provide assistance in the Italian earthquake disaster.

Before this move, the Nine were broadly agreed on the 1981 budget. But the move to supplement 1980 spending automatically meant an increase in 1981 spending under an existing EEC formula.

France's fundamental objection to the supplementary budget is that the Parliament deliberately used it to raise 1981 spending levels automatically.

This represents a dilution of national governments' powers. France claims the support of Belgium and the Netherlands on this point.

At the special session of EEC Budgetary Ministers on Monday, the UK, Italy and Ireland all backed the 1980 supplementary budget and the slightly increased 1981 budget. With the Council divided Ministers decided after hours of wrangling not to vote on the matter.

This meant that under present budgetary procedure both budgets were deemed adopted by the Council. Yesterday Mme Simone Veil, president of the European Parliament, accordingly made the formal decision to implement both budgets.

Our Foreign Staff writes: In London last night the Foreign Office had no comment on the demand from Brussels for supplementary contributions. However, Mr. Nigel Lawson, Financial Secretary to the Treasury, has said he feels the whole process of adopting Community budgets should be reviewed.

Fraser seeks institutional support

BY CHRISTINE MOIR

INSTITUTIONAL fund managers are now being dragged personally into the battle of words between the board of House of Fraser and Lombard, the largest shareholder in the department stores group.

Professor Roland Smith, Fraser's newly appointed £50,000 a year part-time deputy chairman, has sent personal letters to the heads of a number of large commercial and institutional investors, pleading for their support.

The letter asks for a public declaration of support through heavy institutional share buying in the market.

Professor Smith prefaces his unusual request by saying he does not know whether the organisations have holdings in House of Fraser or not. Rather he asks them to look again at their investment portfolios with a view to seeing "if you can help us" by

buying shares or increasing existing holdings.

Trading "will not always be so difficult," he says, and meanwhile the company is supported by strong properly assets.

The letter is seen as independent of Fraser's formal defence campaign against Lombard's call for a special meeting to overturn the board's decision to sell and leaseback its D. H. Evans store in Oxford Street.

Professor Smith's letter, did not contain any new information about the company's affairs or the board decision. It merely sought support for the board which would become public knowledge if the institutions bought heavily in the market.

Meanwhile, Lombard's own battle with its leading and openly dissatisfied shareholder — Gulf Fisheries —

was brought into prominence again yesterday when Gulf said it had sold for just under £2m, 2.1m of its total holding of 40.5m shares in Lombard.

This reduces its stake to 14.68 per cent or 15.14 per cent if the holding is put with that of Sheikh Nasser Al Sabah, the Kuwaiti who controls Gulf.

The Sheikh, who formerly held a board seat at Lombard, resigned two years ago and later claimed he was dissatisfied with the company's performance. Early this year he was in unsuccessful negotiations with a possible buyer for the entire stake.

£ in New York

	Dec. 23	previous
Spot	52.5530	52.5510-5530
1 month	1.10-1.30	pm 1.55-1.70
3 months	2.60-2.90	pm 3.10-3.35
12 months	3.00-3.50	pm 3.75-4.00

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For latest Share Index phone 01-246 8026

BL says 50,000 jobs are at risk

BY ARTHUR SMITH

BL warned last night that the volume car business could be destroyed and more than 50,000 jobs put at risk as talks to end the strike by 1,500 workers at Longbridge, Birmingham broke down.

Nearly six hours of talks, instigated by the Advisory, Conciliation and Arbitration Service failed to make any progress towards ending the strike, staged as a protest at the company's decision to dismiss eight workers for their alleged role in disruptive scenes at the plant.

Mr. Harold Musgrove, Managing Director of Austin Morris, made it clear the company was prepared to go to the brink to assert its right to manage.

In a dramatic move that escalates the dispute and puts the whole future of the State-owned concern once more into the balance, he said that strikers who did not report for work after the Christmas holiday on January 5 would be dismissed.

BL would recruit new workers and transfer employees to ensure that full production of the successful Metro model at Longbridge was restored.

The tough BL management line has clearly put union leaders on the spot. They realised that disruption to the successful Metro is particularly damaging at a time when the company is seeking £12m additional state finance for its recovery programme.

Mr. Geoff Armstrong, the Employee Relations Director, said: "Unless we can bring this dispute to an end very quickly in the New Year quite clearly we will have run out of money."

In spite of yesterday's apparent total breakdown of talks, both sides will be looking for a way out of the present impasse during the Christmas shutdown.

Mr. Brian Mathers, Midland secretary of the Transport and General Workers' Union, suggested it was only a formality that his union would declare the strike official. The union argues that there is a clear case of victimisation and insists an independent enquiry should be established to examine the facts.

Mr. Musgrove said that within a matter of days an official dispute could put at risk the whole volume production side of BL cars with 50,000 jobs immediately affected, and many more among components suppliers.

Mr. Armstrong ruled out an independent inquiry. Management accepted its "responsibility for the plant and protection of employees within the plant." BL could not hand over that duty to a third party.

Adult jobless up by 64% during year

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

ADULT unemployment in the UK jumped by 836,000, or 64 per cent, this year. This is the largest increase for any year since 1930 and occurred as companies responded to the deeper-than-expected recession by shedding labour on a record scale.

Department of Employment figures published yesterday show that the adult total increased by 105,100, to 2.13m, seasonally adjusted, in the month to mid-December. The total is equivalent to 8.8 per cent of the workforce.

The figures present an almost universally grim message for the Government after Monday's gloomy forecasts from the Organisation for Economic Co-operation and Development and last week's criticisms of Government policy from the Treasury and from the Civil Service Committee of the Commons.

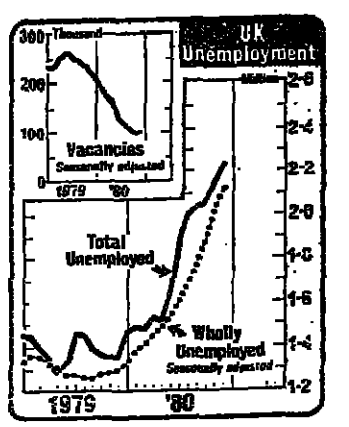
The only ray of light, which is dim, is that the rate of growth of unemployment no longer appears to be accelerating. The rise in December was smaller than last month's 136,000 increase, though that covered five weeks.

Nevertheless the underlying monthly rate of increase since late summer was still well over 100,000, twice as large as in the mid-1970's recession.

Similarly, it would be wrong to read too much into the 4,800 rise to 102,000 in notified vacancies, seasonally adjusted, in the month to mid-December, the first increase for 18 months. The level of vacancies is so low —120,000 lower than a year ago—that small fluctuations are not of great significance.

Mr. James Prior, Employment Secretary, has already conceded that unemployment is likely to continue to rise in 1981, though the rate of increase may slacken. About the best that can be hoped is that output will stop falling by next spring, that vacancies will start increasing shortly afterwards, and that unemployment will stop rising next winter. But many economists, including those at the OECD, regard this view as too optimistic and have forecast that the total, including school-leavers, could rise, by between 750,000 and 1m between now and mid-1982, to more than 3m.

At present the unadjusted, or "headline," total, including school-leavers, is 2.24m, a rise of 81,000 in the past month



and of 889,000 in the past 12 months. This is equivalent to 9.3 per cent of the workforce. Leaving aside what happens to the underlying trend next month, there is normally a seasonal rise of between 65,000 and 70,000 in January.

The number of unemployed school-leavers continues to decline—by 15,000 to 95,000 in the past month—though the total was still 56,000 higher than a year ago.

The overall unemployment total would have been much higher but for the Government's special job-assistance measures, which at the end of November were keeping 310,000 people off the unemployment register, a rise of 35,000 compared with the end of October.

A major impact is being made by the temporary short-time working compensation scheme which is intended to encourage employers to adopt short-time working rather than redundancies.

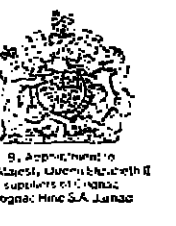
Nevertheless, notified redundancies were about 56,000 last month compared with 20,400 in November last year. The total in the first 11 months of this year was 447,000, far more than in any previous year since the collections of records started in 1969.

The bulk of the redundancies were in manufacturing industry. This was reflected in the above-average increase in unemployment in the West Midlands in the past year—up nearly 90 per cent compared with a 64 per cent rise in the UK as a whole.

In spite of the sharp rise in unemployment the labour market has remained fairly active. An average of 272,000 people was leaving the unemployment register in the three months to November, slightly more than at the beginning of this year.

However, 263,000 people were joining the register in the same period, compared with about 280,000 at the start of 1980. The school-leavers, is 2.24m, a rise of 81,000 in the past month

Hine. The connoisseurs' cognac.



OVERSEAS NEWS

China considers re-selling unused foreign equipment

BY TONY WALKER IN PEKING



Mr. Yao... critical

YAO YILIN, Chinese economic planning chief, said this week that China was considering re-selling to third countries some of the plant and equipment it has ordered, but which it now does not need. He promised, however, that China would honour agreements it has signed, although some deliveries may be delayed.

A number of projects, including the giant Baoshan steelworks near Shanghai, have been severely affected by the tough readjustment of the national economy now being instituted—the second in less than two years.

The main thrust of the readjustment is to cut expenditure in construction. The Chinese

are being quite ruthless, abandoning several projects already under way. Japan has been hardest hit. It is estimated that contracts worth \$1bn will be affected in some way.

Mr. Yao, who is a Vice-Premier and also a member of the Communist party secretariat, said the second stage of China's most ambitious capital works programme, would be stopped. He did not indicate whether it would merely be postponed or scrapped altogether.

He was critical of lack of feasibility studies before the project was started, saying many aspects had not been thought out clearly.

Jiang Qing abuses trial judges

BY OUR PEKING CORRESPONDENT

A SPECIAL Peking court trying the "Gang of Four" was in uproar yesterday as Jiang Qing, Mao's widow, screamed at the bench: "You are Fascists."

She was warned she was risking a heavier sentence and was in contempt because of her outburst.

On trial for her life over alleged crimes committed during the Cultural Revolution, Jiang Qing has been the most openly defiant of the four.

Last week she was frog-

marched from court after abusing witnesses and shouting at the judge. There are reports that she slapped one of the policemen who removed her.

The most bitter moment yesterday occurred when Ab Jia, former director of the Peking Opera Theatre, told the court that Jiang Qing "framed and persecuted him and his family and had his wife persecuted to death."

He accused her of plagiarising his work, ransacking his

house and sending in thugs to ensure that he did not reveal he was the creator of the opera, "Red Lantern," for which she claimed credit.

According to Xinhua, Ab Jia accused her of destroying China's culture and murdering thousands of people.

The trial is now drawing to a close. Evidence has been completed against all the defendants, with the exception of Jiang Qing. A verdict is possible early in the New Year.

Chrysler cuts K-car output

BY PAUL BETTS IN NEW YORK

CHRYSLER, THE U.S. vehicle manufacturer, is planning to reduce by 21 per cent production of its new compact, front-wheel-drive K-car early next year in a further attempt to reduce the stockpile of vehicles in U.S. dealers' showrooms.

The latest sign of the company's dire problems came as Chrysler prepared to submit formally to the Chrysler Loan Guarantee Board in Washington yesterday a new financial and operating plan as part of the company's application for additional federal aid.

The announcement of additional production cutbacks and further lay-offs also coincides with Chrysler's attempt to negotiate with the United Auto Workers Union concessions on wages and benefits which would

save about \$600m (£255m). Chrysler said yesterday that production of its K-cars—the Plymouth Reliant and the Dodge Aries—would be reduced by 21 per cent when its plants in Detroit and Delaware re-open on January 12.

Earlier, the company decided to shut the two plants for an extended period over the Christmas holidays.

It announced last week that production would be cut by 22 per cent at its assembly plant at Belvidere, Illinois, when that re-opens on January 12. The Belvidere plant produces the subcompact Omni and Horizon cars, which, like the K-cars, are among the small, front-wheel-drive cars which the company had been counting on to lead it back to profitability.

Daily production at the two K-car manufacturing plants will be reduced from 2,240 to 1,760, and 780 workers will be indefinitely suspended. Daily production at the Belvidere plant will be reduced from 1,224 to 960 cars.

Although sales of Chrysler's new cars have recently been improving, the company said yesterday that it still had a 99-day supply of K-cars on hand and supply is considered normal.

The company said it does not expect the Chrysler Loan Guarantee Board to take any action on the company's operating and financial plan before the first week of next month. Negotiations with its banks over the company's proposals to convert some \$572m of debt into equity were progressing well.

Grandiose farewell for Kosygin

BY DAVID SATTIN IN MOSCOW

THE SOVIET UNION yesterday bade farewell to Mr. Alexei Kosygin, the former Soviet Prime Minister, in a grandiose ceremony in Red Square.

Tight security blanketed central Moscow for the funeral, emptying the streets and reflecting the remoteness of the present Soviet leaders. There was no show of public emotion over Mr. Kosygin's death.

Only those with special passes were allowed into the Square to attend the funeral which began with Soviet military officers bearing giant wreaths and Mr.

Kosygin's state decorations past a column of soldiers.

They were followed by an armoured scout car drawing a gun-carriage with a black urn containing the ashes of Mr. Kosygin who had been cremated during the night after lying in state the day before.

Mr. Kosygin was briefly eulogised by Mr. Nikolai Tikhonov, his successor as Prime Minister, who, in terms nearly identical to those of the official Soviet obituary, praised him as an economic organiser.

celebrated his 74th birthday on Friday, looked on, other speakers paid tribute to Mr. Kosygin.

The urn containing Mr. Kosygin's ashes was carried to the Kremlin wall by Mr. Brezhnev, Mr. Tikhonov, 75, Mr. Andrei Gromyko, 74, and Mr. Mikhail Suslov, 78.

The 40-minute ceremony ended with a military march-past at which Mr. Brezhnev and his colleagues took the salute from the top of Lenin's Mausoleum.

West Germany's welcome for 'guest-workers' wears thin

BY KEVIN DONE IN FRANKFURT

HERR HELMUT SCHMIDT, the West German Chancellor, urged his audience to show "tolerance and solidarity" towards foreign workers in the Federal Republic at his last mass rally before the October election.

But two days before the voters went to the polls he was too much the politician not to know in which direction the wind was blowing.

"We are not the labour exchange for the world," he told supporters in Frankfurt, the city which has the highest concentration of foreigners in the country—every fourth Frankfurter is non-German.

The Government's latest figures show that the number of foreigners living in West Germany has jumped to a record level in recent months of 4.45m, or nearly 7 per cent of the population, surpassing the previous peak of 1974, even though the recruitment of foreign workers from outside the EEC was stopped as long ago as 1973.

As the economy reeters into recession and the number of unemployed crosses the political

FOREIGNERS IN WEST GERMANY (in thousands)			
	Sept. '79	Sept. '80	Change
Turks	1,268.3	1,462.4	+194.1
Yugoslavs	620.6	631.8	+11.2
Italians	594.4	617.9	+23.5
Spaniards	182.2	189.0	+6.8
Portuguese	109.8	112.3	+2.5
Greeks	296.5	297.5	+1.0
Others	1,071.7	1,151.4	+79.7
Total	4,143.8	4,453.3	+309.5

(Total West German population in 1979: 63.1m)

ally sensitive in a barrier, federal statistics also show that the number of foreigners holding jobs in West Germany has topped the 2m mark for the first time since September 1975.

Ever since around 1960 when it started to attract foreign workers into the country to oil the wheels of the booming economy, West Germany has unwittingly been sowing the seeds of future social and racial unrest.

It is only now becoming fully apparent, however, that the millions of foreigners drawn into the country in the 1960s and the early 1970s as a tem-

porary reserve army for the over-stretched labour market have little intention of leaving.

As they bring in other family members and relatives, they have taken on all the appearance of permanent residents.

West Germany faces a formidable problem of social integration during the 1980s. The ghettos that have formed rapidly in the poorer quarters of the main cities—West Berlin's run-down Kreuzberg area, in the shadow of the Berlin Wall, is now virtually a Turkish buffer zone between East and West—bear open testimony to the barriers dividing the different communities.

Hostility to foreigners has occasionally expressed itself in attacks on the boarding houses of newly arrived refugees, and on foreigners' shops and lodgings. The worst incident this year was in Hamburg, when Molotov cocktails killed two people in a house being used by Vietnamese seeking political asylum in West Germany.

The hatred is expressed too in a steady stream of crude, abusive letters by cranks and fanatics to politicians and newspapers. "How long can it go on? We are not the dustbin of the world," urged one letter to the Interior Ministry.

Such sentiments uneasily call up ghosts of recent German history and make some Germans at least question how far such acts are only the physical manifesta-

tion of emotions that are actually far more widespread.

The notion that the country was being swamped by uncontrolled immigration was certainly aroused earlier this year when the surge of "economic refugees" reached a peak. Thousands of people, chiefly from Turkey, the Indian sub-continent and African and Asian countries, sought to gain entrance by exploiting the liberal political asylum laws.

In the first 10 months of last year 30,000 people arrived at various border points—any Frankfurt's international airport—seeking asylum. From January to October this year the number jumped to 100,000, reaching a peak in February and March, with 13,000 in each month. In Frankfurt as many as 90 would be political refugees stepped off one aircraft.

Abuse of the political asylum system has inflamed West German emotions on the issue of foreigners, but it has also served to obscure the real problems that exist for the millions already living in the country. Many West Germans find it easy to make the foreigners in their midst a scape-goat for inner city problems of poor housing, rising crime and falling school standards.

The authorities are recognising that the most difficult issue to tackle is education. A quarter of the foreigners in the country are under 16. It is not unusual in inner city areas to find schools and classes where foreigners with a variety of languages but none of them German make up 50-70 per cent of the pupils.

Nearly 80 per cent of foreign pupils leave school without any examination qualifications and two-thirds take no job training. It is a problem of which Herr Heinz Kühn, the government commissioner for foreigners is

well aware. "The resources we don't make available today for teachers and education, we will have to spend in a few years time on police and re-socialisation measures," he says.

The country is slowly realising that the foreign population in its midst is a permanent phenomenon. Some 75 per cent of the foreigners questioned in a recent Berlin survey had no intention of returning home. By last September over 50 per cent of the foreigners living in West Germany had been there for more than 10 years.

The low level of education and training means that most foreigners are only able to get the worst jobs. The more unpleasant and unskilled the work, the higher the percentage of foreigners doing it. Many of West Germany's industrial

assembly lines and many of its municipal services could scarcely function without foreign workers.

Their jobs are also likely to be most vulnerable when the economy starts to turn down. A recent study by the German Economic Institute in Berlin showed that in the recession years of 1973-76 every fourth foreign worker and only every 25th West German worker lost his job.

There is a danger that West Germans increasingly look on their foreign neighbours as an inferior class. Lower educational standards do not necessarily mean that the children of foreign workers are the unemployed of tomorrow, says Herr Josef Stöckl, president of the Federal Labour Office in Nuremberg. But "they are

perhaps the proletariat of tomorrow... They will be employed when auxiliary workers are needed and then sacked again some time when they are not."

Last week Herr Stöckl appealed to West Germans to show a greater understanding for foreign workers and their families. "For the foreseeable future our economy can hardly survive without them. They helped us when we needed them, now we cannot simply send them home."

West Germany has created for itself something of a social time-bomb by encouraging the growth of a large disadvantaged and disaffected class among its population. It is seen by some to be ticking away in the confused resentment of the Gastarbeiter (foreign worker) children.



Turkish women under instruction in a West Berlin factory.

Bank warns of gloomy outlook in Zimbabwe

By Our Salisbury Correspondent

WHITE emigration from Zimbabwe could reach a record 20,000 next year, leading to an acute shortage of technical skills and adding to inflationary pressures in the economy, a leading commercial bank forecast yesterday.

In its monthly economic bulletin, the Standard Bank also said the rate of inflation would increase from 10 to at least 15 per cent next year, while personal and corporate taxes would also increase, as the Government sought to reduce its budget deficit.

The bank termed the deficit "the most serious threat to the economy," and said it would probably exceed the Z\$485m (£35m) estimated in July's budget because of high government spending on defence and social services.

The bank's gloomiest prognostications concerned emigration among the 200,000 white community. Next year could see emigration in excess of 20,000, with high outflows of April and May when public servants' contracts expire and the school term ends. Emigration was creating "an increasingly acute shortage of certain technical skills," it said.

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Jewels libel costs Le Canard FFr 1

BY ROBERT MAUTHNER IN PARIS

THE FAMOUS French satirical weekly, Le Canard Enchaîné, was ordered yesterday by the Paris Appeals Court to pay a symbolic sum of FFr 1 in libel damages to M. François Giscard d'Estaing and M. Jacques Giscard d'Estaing, the French President's cousins.

The libellous article, in which Le Canard alleged that

the former Central African dictator, Jean-Bedel Bokassa, had given presents of diamonds to the President's two cousins, was published in October 1979.

It was part of a series alleging that both President Valéry Giscard d'Estaing and some of his family had received presents of diamonds from ex-emperor Bokassa. In the case of M. Valéry Giscard d'Estaing, these presents were claimed to have been given to him on several occasions while he was still Finance Minister and, on at least one occasion, after he had been elected President.

The President has never formally denied the charges and has not taken legal action against the newspaper.

While the Appeals Court

confirmed the ruling of a lower court in the case of M. François Giscard d'Estaing, it reversed the earlier ruling in the case of M. Jacques Giscard d'Estaing. Last April, the tribunal had ordered M. Jacques Giscard d'Estaing to pay legal costs, since Le Canard had said only that he had received diamonds and not that he had done anything reprehensible in exchange.

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WORLD TRADE NEWS

HONG KONG MASS TRANSIT

Go-ahead for £585m extension

BY KEVIN RAFFERTY IN HONG KONG

THE HONG KONG Government has given the go-ahead for an extension of the Mass Transit Railway system on Hong Kong Island at an estimated cost of HK\$ 7bn (£585m).

Known as the Island Line, the 12.5 kilometre extension will run from the Western Market on the Hong Kong north shore to Chai Wan on the eastern shore of the island. It will be part of a comprehensive passenger transport scheme, subject to the necessary financing arrangements, the Government said.

The statement said the intention was to complete the section from Admiralty Station to Chai Wan by mid-1985 and from Western Market to Admiralty by the end of 1986. A further extension to Kennedy Town would be built when demand and financial considerations permitted.

The Mass Transit Railway Corporation has been asked to build and operate the line and develop properties along the route in partnership with private companies. Profits from development of land along the route will make a major contribution to the cost of the project.

The hotly contested choice of a continuation of the fully fledged underground railway rather than a lighter super tramway system will offer big

advantages to European contractors over their Japanese rivals in bidding for the work—provided, officials here stress, the Europeans can keep their prices competitive.

This is because European companies, particularly the British and the French, have more experience at deep tunnelling which will be necessary, given the crowded and the cramped space of Hong Kong Island.

It would cause too much disruption to everyday life to build the railway by cut-and-cover methods, and instead, a tunnel will be bored underground.

The extended line will be the most expensive of the sections of the mass transit so far undertaken. Some Government departments wanted a light rail system, in effect a glorified tramway, which would have been more than HK\$1.5bn cheaper. The Mass Transit Corporation argued that a light rail could only be a stopgap

arrangement and that in 10 to 15 years, an underground would have to be built.

The decision about the funding will have to be passed by Hong Kong's Legislative Council early next year.

Of the total HK\$7bn cost, HK\$5bn will be raised through the profits on property development or through equity, and the remaining HK\$2bn is expected to come from syndicated bank loans.

Property developments alone will be extensive and the profits from them could be about HK\$3bn. They will certainly make the Mass Transit Corporation one of the two biggest property developers in Hong Kong. Each of the stations along the route will be set about a kilometre apart.

The lion's share of the civil and mechanical and electrical engineering work will go out to Hong Kong, as the Territory has few companies which can deal with such a project.

Officials also think that the extension, especially with its need for specialised tunnelling technology, will be too big for Japanese companies, giving opportunities to the Europeans.

Altogether, the civil engineering will be split into 11 contracts, each worth about £30m. The tenders on the civil side will go out late next year, and those for the electrical and mechanical work in 1982.

One of the arguments which won the day for the underground is that it will be able to carry 1.2m passengers a day, whereas an ungraded tramway would only manage half that number. As it is, Hong Kong's trams are choked with passengers who use them principally for short journeys.

Officials in Hong Kong point out that though it is expensive, the mass transit system will not only help to shorten journey times—the time from Chai Wan or crowded Shau Kei Wan will be reduced from "about" 90 minutes at the congested peak periods to 30 minutes.

Forty per cent of the West German companies said the productivity of their U.S. plants was as high as in West Germany, while 35 per cent said it was lower, and the rest maintained it was greater.

Seventy per cent replied that wage costs were below those in West Germany, but added that skilled workers and highly trained executives were "at least as expensive" as in West Germany.

Eighty per cent of West German companies surveyed said their expectations about the U.S. market had been fulfilled, while 20 per cent said they were exceeded, and only two companies replied they were disappointed.

Nearly 80 per cent of the West German companies

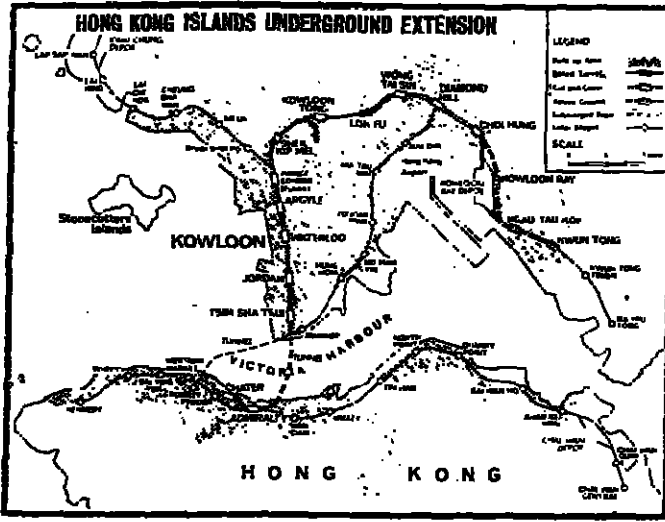
financed their U.S. plants, using company funds, while 15 per cent obtained loans from the U.S. subsidiary of a German bank or their own "house bank" in West Germany. On average, it took a year of preparations before a German company could begin producing in the U.S.

Among the German companies in the south east, half said the main reason for choosing the area was the proximity to their markets while 28 per cent gave raw materials and energy supplies as important reasons.

Fifteen per cent said they were attracted by the area's infrastructure and 15 per cent mentioned an adequate labour supply, while 10 per cent mentioned the favourable social climate.

This was understood to mean a lack of strikes as only 5 per cent of the German companies in the southern States are unionised.

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Germans see quality as key to success in U.S. market

BY LESLIE COLLITT IN BERLIN

U.S. subsidiaries of West German companies are convinced that the quality of their products is the main reason for their success in the local market followed by good customer service and technical competence.

These are virtually the same reasons given by other companies in West Germany for their own competitiveness in foreign markets, the results of a recent survey showed.

Marketing and prices are listed by the West German companies in the U.S. as being less important for success there.

The survey of West German companies operating in the south-eastern states, where some 350 of them are located, revealed the need to be close to the customer was the main reason these companies had established plants in the U.S.

The political and economic stability of the U.S. and the difficulty of exporting directly from West Germany because of the high value of the Deutsche mark to the dollar was another important reason.

Only two West German companies in the U.S. said better labour relations there and the desire to avoid tariffs and other trade barriers were instrumental in setting up operations in the U.S. In the first half of this year, West German companies made nearly half their direct investment abroad in the U.S.

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UK NEWS

Latest jobless figures anger union leaders

BY PAULINE CLARK, LABOUR STAFF

LEADING trade unionists reacted yesterday to the unemployment figures with a bitter attack on the Government's policies and predictions that the number out of work could rise to 3m by next Christmas.

Trade union leaders who are already planning a major demonstration in April to oppose the Government's economic strategy, said they would not slacken their demands for an industrial revival and an end to monetarist policies.

Mr. Len Murray, general secretary of the TUC, called on the Government to "ring down the curtain on their pantomime policies which are responsible for the disastrous unemployment figures."

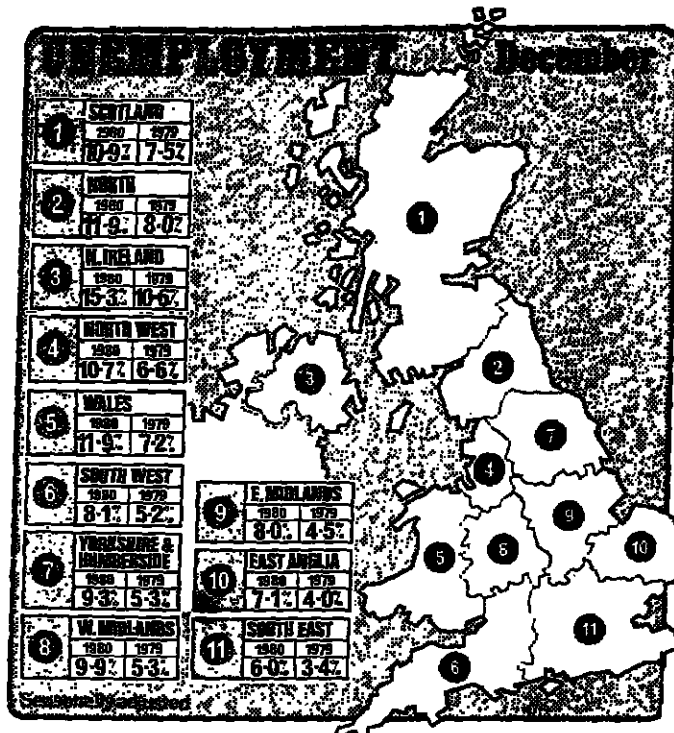
"There is no genie in the Aladdin's lamp of monetarism to conjure up jobs for the 24m registered unemployed—900,000 more than last Christmas," he said.

Mrs. Thatcher, he said, should abandon "her fairy tale world" and face up to reality. Secretary of the General and Municipal Workers' Union and chairman of the TUC economic committee, believed the outlook for employment next year was grim.

"Commentators like the OECD are now saying that unemployment will reach three million by 1982, but already this is beginning to look like over-optimism."

"Mrs. Thatcher's Government knows that with the way things are going there will be another million out of work by Christmas 1981."

"We already have all the evidence we need to convict the



Government of mounting an attack of unprecedented viciousness on the unemployed."

Mr. Bassett described recently announced measures to help for the unemployed as "a cynical fraud." Increased spending on youth schemes was to be matched by cuts elsewhere in services for the unemployed, including the disabled, he said.

Mr. Jimmy Milne, general secretary of the Scottish TUC, said: "Mrs. Thatcher has given Scotland its most unwanted Christmas gift ever. In official figures, almost one in eight is unemployed."

Mr. Peter Shore, shadow chancellor, said the figures were the worst since April 1983 and there was no sign of an improvement in the new year.

"This year's vast growth in unemployment is not due either to fate or to world circumstances. It is the direct consequence of Government policies," he said.

The Confederation of British Industry described the figures as "a tragic reflection of the severity of the recession." It called for a redoubled effort to improve profitability and the damaging effects of inflationary pay settlements.

Thatcher rejects worksharing proposal

BY LISA WOOD

SUGGESTIONS that worksharing measures could reduce unemployment were discounted yesterday by the Prime Minister.

Mrs. Margaret Thatcher was commenting on proposals in letters written by people in the North-East describing their lives on the dole. She said she sympathised with the predicament of the unemployed.

However, in a letter to Mr. Ian Wigglesworth, Labour MP for Thornaby, who presented the letters to her, she said evidence suggested that measures to spread the same amount of work among more people might have only a very marginal effect on employment while the cost of their introduction could often be "cripplingly high."

In fact, she said, "worksharing is often likely to raise costs, damage competitiveness and increase unemployment."

There could be cases, Mrs. Thatcher said, where changes would increase efficiency and fair allocation of work but the Government could not impose conditions on working time—an area which was a matter for negotiation.

Docks board chairman picks his successor

By William Hall, Shipping Correspondent

MR. KEITH STEWART, deputy chairman of the British Transport Docks Board, has been picked to succeed Sir Humphrey Browne as chairman when he retires in October 1982.

The Government intends to sell off a 49 per cent stake in the docks board, to be renamed British Ports, next year, and in the run-up to the flotation the Government is anxious to maintain the continuity of top management.

Under Sir Humphrey Browne, the docks board, which controls 19 ports accounting for a quarter of the country's trade, has been particularly successful. Since he took over in 1971, trading profits have risen from £4.5m to £27m.

However, Sir Humphrey is nearly 70 and his appointment as chairman expires next spring. He has agreed to continue as chairman for another 18 months and with the Government's blessing has picked his successor.

China's TV choice CHINESE TELEVISION has bought the BBC's TV Shakespeare and, for the first time, children's ballet and music programmes, the corporation said yesterday.

Harland in talks HARLAND and WOLFF, the state-owned Belfast shipyard, may win an order worth about £30m for two coal-carrying bulk carriers from Greece. An unnamed shipowner has been negotiating with the company.

Foot in hospital MR. MICHAEL FOOT is likely to have to spend Christmas in hospital because of an eye infection. The Labour leader, who is 67, was taken into the Royal Free Hospital in Hampstead on Monday night. He is undergoing tests.

Bumper post BY CHRISTMAS DAY, the Post Office says it will have handled 10m festive cards, letters and parcels.

BP group awarded bigger share of oil in North Sea Ninian Field

BY RAY DARTER, ENERGY EDITOR

BRITISH Petroleum, London and Scottish Marine Oil and Gas (UK) have been awarded a greater share of the reserves in the North Sea Ninian Field as a result of latest reservoir data.

Ninian, one of the biggest fields in the North Sea with 1.1bn barrels of recoverable oil and gas liquids, is shared by two offshore consortia: the Chevron group in block 3/3 and the BP Petroleum Development group in block 3/8.

Chevron, as operator for the field, said yesterday that as a result of data obtained during the development of the reservoir the distribution of oil between the two consortia had been reassessed.

As a result the BP group's share has been increased from

25.96 per cent to 30.39 per cent in two years' time. By then the field's peak production of 325,000 barrels a day will have been established.

The amended percentage interest in Ninian for each of the participants are:

BP Group (block 3/3)—BP 15.446 per cent (from 12.98 per cent), London and Scottish Marine Oil 9.287 per cent (from 7.788 per cent), and Ranger Oil 6.175 per cent (5.192 per cent).

Chevron group (block 3/8)—British National Oil Corporation 20.733 per cent (22.212 per cent), ICI Petroleum 17.968 per cent (19.25 per cent), Chevron Petroleum 16.386 per cent (17.77 per cent), Murphy Petroleum 6.911 per cent (7.404 per cent), and Ocean Exploration Company 6.911 per cent (7.404 per cent).

A further review is scheduled in two years' time. By then the field's peak production of 325,000 barrels a day will have been established.

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Coin Street site subject of new plan

By Michael Cassell

FURTHER PROPOSALS for a £150m scheme to redevelop part of London's South Bank have been put forward by Greycourt Commercial Estates.

The plan envisages a mix of offices, shops, leisure facilities, industrial space and housing on about 18 acres at Coin Street owned by the development company and the Greater London Council.

Greycourt Commercial was set up jointly by Greycourt London Estates and Commercial Properties when their separate planning submissions for redeveloping the area were rejected this year by Mr. Michael Heseltine, Environment Secretary, after a 70-day public inquiry.

The new company's applications take account of the Minister's comments at the time of his decision and follow consultations with the GLC.

The plans were described as "bold and imaginative" by the Royal Fine Art Commission, which says the scheme is appropriate for the site. The plans have not been submitted officially to the GLC, although support for them seems likely.

Manufacturers list UK-assembled cars

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

A LIST of cars which are at least assembled in the UK has been drawn up by the Society of Motor Manufacturers.

It has had requests from local authorities, trade unions and companies to define cars that can be classified as "British."

The society said yesterday there is a legal requirement that the country of origin be displayed on windcreens in car showrooms.

"But many dealers do not follow the law."

It said: "The only way of being certain of the origin of the car is to look at a plate usually situated in the engine compartment."

But, organisations wanting to buy British could well be even more confused if they dig a little deeper than simply looking at where the car is assembled.

For example, the UK-assembled Vauxhall Carlton has mainly German components, a Belgian-built Austin Mini or Allegro will first have been exported in kit form to the Continent.

However, the manufacturers' table showing where models might be assembled is as follows:

● Ford: Fiesta, Britain or Spain; Escort XR3i and Ghia, Germany; Other Escorts, Britain; Cortina four-door and estate, Britain or Ireland; Cortina two-door, Belgium; Capri, Germany; Granada, Germany; Mustang.

● The men all work for Lucas CAV at Sudbury, Suffolk, and their ideas were all designed to improve productivity.

Sharing the awards are Mr. Victor Pilgrim, Mr. Victor Porter, Mr. Roy Fisher, and Mr. Roy Everett.

● The decision by Redland in late 1971 to make a bid for Purle Brothers Holdings, a "glamour" stock operation

which has been built up and turned into a public company by Mr. Tony Morgan, provoked criticism and controversy.

When the offer was finally made, Redland Mixed Concrete intended to say it thought the price being paid was too high and promptly put in its own bid for Redland.

The offer was conditional upon Redland dropping its plans to acquire the waste disposal group.

In a highly charged atmosphere, Redland called an extraordinary general meeting and asked shareholders to vote for an increase in share capital in preparation for a Purle bid.

The Ready Mixed Concrete was decisively rejected and RMC withdrew to let Redland make a £16.8m offer for the 94 per cent of Purle shares which it did not already own.

While RMC lost the day, its suggestion that too high a price was being paid for Purle found widespread support. But any misgivings among the Redland board were suppressed as it was the takeover could lead the company back into the arms of RMC.

The deal went through and Mr. Colin Corness, chairman and chief executive of Redland,

claims that whatever heathens the acquisition subsequently indicted upon the group, shareholders have far more to gain than they would have done with RMC.

Redland found itself with a waste transport and disposal operation in the UK and so the business neatly complemented its existing operations.

In extracting huge volumes of clay and concrete aggregates from sites around the country, Redland believed that ownership of a business which could fill up the holes made sound financial sense.

The industrial logic weakened, however, in the wake of catalogue of problems which centred on environmental objections to some of its operations, difficulties in obtaining planning permission for tipping and ground conditions which made some of its sites unsuitable for the dumping of toxic wastes.

The problems of its largest site at Pitsea in Essex encapsulated the difficulties encountered by Redland's waste disposal operations, with local councils and residents objecting to the dumping of their people's toxic waste on their doorstep.

The site, of about 2,000 acres, has full planning permission for disposal purposes and is one of eight major dumpsites around which the company operates in the UK.

There are also several smaller sites owned by the Purle operation, which employ about 1,100 in a network of depots stretching to Northern Ireland and handling industrial and domestic waste.

Mr. Corness said: "We perhaps over-estimated the degree to which we could combine the business of making holes and then filling them with industrial and domestic waste."

But with many of the operational problems sorted out and with Redland Purle achieving an acceptable return on investment for the first time since its acquisition, Redland does not see a bright future in the waste disposal market, a view clearly not shared by the new owners.

Mr. Corness believes that names like London Brick, Amey Roadstone, Wimpey and Tunney Holdings are all competing in a market which offers static or even shrinking business in the wake of a severe population growth and industrial decline. Squared profits, he says, would seem inevitable.

Paper industry job losses 'now 8,500'

By William Hall

MORE THAN a fifth of British paper and board manufacturing capacity has been closed, year, and more than 8,500 jobs, according to figures from the British Paper and B Industry Federation.

In a message to its members the federation says that it 1980 with a "treasure sense of frustration and disillusionment." It blames Government policies of high exchange rates, and inflation, and the saving energy costs, for problems.

During the last 12 months mills have closed and 43 per cent of board machines have shut. In the previous year, paper and board mills closed. At the height of recession in 1975, four per cent of the industry's 20 machines were closed.

Because of the cutbacks capacity, imports have risen from less than half to 57 per cent of the UK market, domestic production in October was down 21 per cent on previous year.

Mr. John Adams, the director general of the federation, said: "We've seen everybody Government we can to export the problems, from the Prime Minister downwards, but I got nowhere."

The industry believes that Government is not doing enough to reduce energy prices, and annoyed that it has made concessions on duty free quotas with EFTA countries.

The downturn in the paper and board industry has been very sharp. For the first months of 1980, UK production was 8.5 per cent lower in the same period in 1979.

ports fell by 6 per cent. However, in October, construction was down 12 per cent domestic production was 21 per cent down, and imports only per cent lower than in October last year.

UK consumption in 1980 is expected to be just below 6 tonnes. This would be the lowest since 1975. UK production is expected to fall to 3 tonnes. The industry comprises 125 mills and 360 machines, employs 44,500 people.

The industry says its costs are high and increasing at a faster rate than in most competitive countries. The strength of sterling has made the UK market "highly attractive" to exporters who thereby gain a per cent price advantage. Mr. Adams says that much of the industry is now facing a "gratuitous battle for survival." It will survive but will be a "little smaller than it is today."

DKB ECONOMIC REPORT

December 1980: Vol. 9 No. 12

Business activities in Japan's micro-economy also are becoming slow

The nation's economy from a macroscopic viewpoint has not shown any sign of recovery yet since it had started to slow down from the beginning of this spring.

The industrial production for September this year increased by 3.9 per cent over the previous month (after seasonal adjustment) in reaction to the sharp decline of 4.5 per cent in the previous month.

However, the quarterly productivity has shown a largest declining trend ever since the January-March period of 1975 following the first oil crisis, with a 4.1 per cent increase for January-March, this year over previous three-month period, a 0.1 per cent increase for April-June, and a decrease of 2.3 per cent during July-September.

As for the emerging trend, the forecasting index for the manufacturing production indicates that the production activity is likely to remain sluggish for October-December, this year.

Shipments also went down by 3.4 per cent during July-September, far more sluggish than the production activity, and stocks of manufactured goods are on the increase.

Business activities in micro-economy

With the macro-economy showing a slower growth, it should be noted that the business activities in micro-economy have begun to show visible signs of decline lately.

That is to say, involuntary inventory has been accumulated particularly in the raw material industry resulting in bearish tones in the market for steel products, non-ferrous metals and textile goods.

Although corporate business results on the whole are still maintained at a high level, unevenness of the business performance between branches of industry or among different corporations is expanding.

Furthermore, the number of business failures is rather high, and the employment situation is going from bad to worse.

The rising trend in prices, on the other hand, seems to have subsided. The wholesale prices slightly increased by 0.4 per cent in July and 0.7 per cent in August, compared with a preceding month, respectively. But the prices then decreased by 0.3 per cent in September and 0.7 per cent in October over the previous month.

Consumer prices in the Tokyo ward area declined by 0.1 per cent in October from the previous month or went up by 6.8 per cent over the previous year. This is the first time in nine months that the increase rate of consumer prices went below the 7 per cent level.

The increase rate of consumer prices, excluding those of seasonal commodities, was still as high as 8.4 per cent in October over the corresponding month of the previous year.

With the steady tone of the wholesale prices likely to affect the consumer prices, the rising trend of the consumer prices is expected to pass a peak.

The balance of payments is improving because imports are slackening in rate of growth, reflecting a rather sluggish production and oil saving efforts, along with a favorable turn in exports.

The trade balance in October was \$780 million in surplus, and the current balance \$70 million in deficit. And yet, the deficit was greatly reduced as compared with the corresponding month of last year, and the current balance on the way toward recovery.

The exchange rate of the Japanese yen against U.S. dollar was ¥234.5 in August, ¥214.85 in September and ¥209.12 in October, showing rather stable movements.

Reduction of official discount rate

Under such circumstances, the official discount rate was reduced from 8.25 per cent to 7.25 per cent on November 6, this year. The interest rates for savings will be also reduced by 0.5-1 per cent, effective Dec. 1.

and various long-term interest rates are also to be reduced about the same time.

The series of reduction in the interest rates are bound to favorably affect the economic activities and corporate performance, but people are concerned that it may adversely affect the price situation.

When the effects of the recent revisions of interest rates are estimated by employing an macro-economic model, two major effects will be possible.

The first effect is that the interest rate revisions will help bolster economic activities to a relatively small extent. In other words, such revisions are estimated to push up the real economic growth rate for fiscal 1981 by 0.1 percentage point.

The second effect is that the revisions will have considerably adverse effects on commodity price movements. In other words, they will raise the rate of growth in consumer prices in fiscal 1981 by 0.8 percentage point.

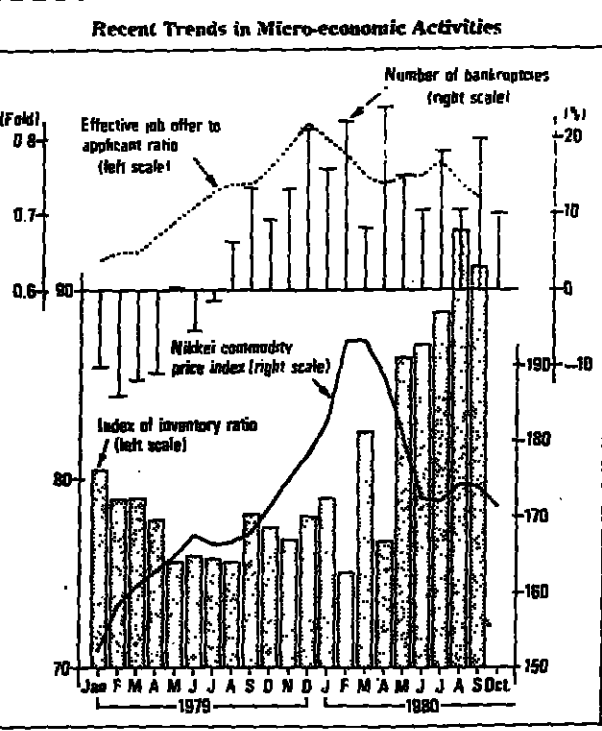
It will be interesting to see how the reduction of interest rates and the coming comprehensive economic counter-measures to be announced in mid-December will combine to affect the nation's economy.

Household demand

The sluggish business activities are particularly attributable to the slower growth in final private consumption. According to the family income and expenditures survey of this September, the total consumer expenditures of all the households in the country went up by 7.1 per cent in nominal terms in September, compared with that of the corresponding month of last year.

The consumer expenditures in real terms, however, decreased by 1.7 per cent—dropping below the level of the previous year for six consecutive months since last April.

The indexes related to personal consumption, such as the sales of large retail stores and the average outstanding balance of bank notes, have



Note: Year-to-year increase rate for number of bankruptcies. Sources: Ministry of International Trade & Industry, Ministry of Labor, Tokyo Shoko Research and Nihon Keizai Shimbun.

also shown dull tones. The private housing investment has also been very inactive. The number of new housing starts in July went down by 25.4 per cent compared with the corresponding month of last year.

The rising trend in exports, however, is likely to head for a gradual decline with the favorable turn in the world economy in sight, and (2) mounting pressure against the rapid increase in Japanese exports to other countries.

The private equipment investment is also on the increase. But the trend is likely to change for a sluggish tone because (1) the operation rate of the equipment has been slowing down and (2) there seems to be reluctance on the part of small companies to make investment in equipment.

The inactive trend in the private housing investment is likely to continue for the time being.

The Government's restraint on the fiscal expenditures, mainly public investment, for the first half of the fiscal 1980 has resulted in holding back business activities. However, the fiscal expenditures are expected to gradually increase in the future.

Experts and equipment investment

Exports continue to increase steadily. Customs-cleared exports in terms of dollar went up by 33.7 per cent in October

or 24.7 per cent in terms of the yen over the corresponding month of last year.

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The next DKB monthly report will appear Jan. 26.

Retailers experience bleak period in spite of spending

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

A LAST-MINUTE surge in consumer spending in the shops was reported by retailers across the country yesterday. But the late spending spree, widely forecast by retailers, is still unlikely to mean any real growth in volume sales this Christmas.

Mr. Richard Weir, director of the Retail Consortium, said yesterday that the "Christmas trade this year won't be a disaster—but it won't be all that good either at the end of the day."

Mr. Weir expects the total value of sales this Christmas to be up, in line with inflation, but the volume is likely to be the same or slightly lower than last year.

The surge in sales started to show late last week and accelerated on Saturday, according to several retailers yesterday. Mr. Roy Stephens, Selfridges' chief executive, said that last Saturday was "a tremendous day for us with sales up by 26 per cent" after a slow start resulting from bad weather.

The John Lewis Partnership of department stores reported sales of £14m last Saturday in its 18 stores compared with £12m last year. The Argos discount chain said its sales were £10m last week compared with £7.5m in the corresponding week last year.

Mr. Roy Burgess, managing director of British Home Stores, said the late spending spree "was the normal pattern for this type of Christmas." Because Christmas Day falls on a Thursday this year, retailers expected a late surge in the three days of Christmas week.

It is also clear that many workers' long Christmas holidays, which started on Monday

of this week, also led to an increase in the number of shoppers.

Trade in the North of England and Scotland appears buoyant, according to retailers yesterday, in spite of the recession in these areas.

Trade seems busier in local shopping centres rather than in central London. Mr. Weir said that retailers have been a little disappointed in London, although other areas have been very busy.

Harrods, however, said it was "very busy" yesterday.

Food chains such as Tesco said demand was heavier this week as consumers stocked up for the break. Tesco and many other supermarket chains will be shut from tonight until next Monday.

The toy trade looks likely to have had a fairly bleak Christmas. Although some stores have sold out of most of their stocks, many others still have substantial stocks left. Electronic toys in particular have not sold as well as had been hoped.

Overall, retailers report that most shoppers chose practical gifts and shopped around for the best price. "We've all moved back into selling classic style merchandise," says Mr. Burgess of BHS.

The main worry facing retailers is that heavy price-cuts offered by many retailers before Christmas will lessen the traditional impact of the January sales, which in many cases are starting on Saturday, much earlier than is usual.

However, it appears that this Christmas will be a record one for Christmas-card sales. According to the Greeting Card and Calendar Association card sales are expected to top 1bn for the first time.

Late drinks buying spree still leaves trade flat

BY GARETH GRIFFITHS

MANY BRANDS of wines and spirits are likely to disappear from the shop shelves by the end of today because of a sudden surge in demand and low stocks held by retailers.

Customers have bought either expensive premium brands or heavily-promoted own-brands and the middle price range of drinks has borne the brunt of the squeeze on spending. Retailers say customers have sought value for money in either quantity or quality.

Nevertheless, the last-minute rush has failed to boost flagging drinks sales this year and the drinks industry is reconciled to a poor Christmas.

Retailers last year were left in many cases with high stock levels after Christmas over ordering. This year they have adopted a more cautious approach running down stocks to a minimum. Suppliers had warned from the early autumn that as a result, if there was a last minute surge in sales, shortages could occur.

Uncertainty among retailers about the level of demand has meant many shops now expect to run out of various brands before the end of Christmas Eve shopping. However, retailers say this will prove to be less damaging than in previous years because consumers are now more interested in value for money than brand name and loyalty and are therefore more willing to switch brands.

Aggressive pricing and hard-hitting promotional campaigns by such groups as Asda and Tesco have meant their sales are doing much better than the specialist off-licences.

Asda, for example, has sold

a C and J McDonald whisky produced by Arthur Bell and Son for £4.89 a bottle. Asda reports its sales have been high for the past six weeks due to very keen pricing.

The Christmas drinks buying spree materialised much later than expected this year, with stores reporting that consumers have been buying substantial Christmas stocks only since Friday.

Victoria Wines, an Allied Breweries subsidiary with 940 outlets started to move upwards on Thursday. Sales throughout November and the first few days of December had gone well, reaching almost last year's level but then suddenly slumped without reason. The upturn did not occur until last week.

The Christmas season traditionally has been the best time of the year for sales of wines and spirits. Normally, about 27 per cent of wines and 30 per cent of spirits are sold in November and December, highlighting the dependence of the trade on the Christmas run-up.

Liqueurs are even more dependent on the holiday season. More than half the annual total sales of liqueurs such as cherry brandy and creme de menthe are made during the Christmas period.

Drink manufacturers have reconciled themselves to a poor Christmas ending a poor year. But consumption has probably fallen less than the sales figures indicate because consumers are able to store drinks, such as canned beer, and there is now often a delayed time-lag between sales and consumption which complicates the true position.

ICI plans to cut jobs at London headquarters

BY SUE CAMERON, CHEMICALS CORRESPONDENT

IMPERIAL CHEMICAL Industries is planning to slash its headquarters costs by up to 25 per cent. About 200 jobs are expected to go at the group's London offices in Millbank.

The move follows the announcement earlier this year at ICI's first ever pre-tax loss of £10m for the July-September period.

This year, ICI has cut its total UK workforce by more than 4,000 from about 37,000. Job losses next year will be far higher.

The group has already announced that some 4,300 jobs are to go at its troubled fibres and petrochemicals divisions. Further job cuts are to be made in its plastics division.

The axe is now being wielded at the company headquarters which employs a total of 2,500 people. There are 1,200 at ICI's Millbank offices. The others are at the company's central management services department and laboratories in Cheshire and at a laboratory in Devon.

The London office is expected to bear the brunt of the planned cuts in costs of between 15 per cent and 25 per cent.

The company yesterday refused to give a firm figure for the total job losses being planned. However, it said that the cuts would be made over

the next three years and that the workforce would be reduced through natural wastage, retirements and redeployment rather than through enforced redundancies.

The group is considering cutting its donations to charity and reducing the amount it spends on the printed word—letters, memos, reports and glossy literature about the company. Last year, ICI donated £0.5m—more than half of it to higher education institutions, particularly the science departments of British universities.

With profits falling and "no immediate prospect of an improvement in trading conditions," ICI now seems to be taking the line that charity begins at home.

Like the rest of the chemical industry, the group has been hit hard by the general recession, the strength of the pound, high interest rates, high energy costs and an influx of low-priced chemical imports from the US. Its petrochemicals, fibres and plastics businesses have been worst affected.

The seven unions that represent ICI's 44,000 blue collar workers have instructed their members to start a ban on overtime from January 19 in protest against the job cuts being planned in the group's fibres and petrochemicals divisions.

Season of tinsel and gingerbread shows a surplus

BY ELAINE WILLIAMS

IF THE balance of payments was measured in tinsel and gingerbread, the current season would go down as one of the whackiest, hissingest, most be-sequined Christmases on record. After a year of drole queues and recession, Britain is abandoning itself to the arms of Cinderella and the charms of Fuss In Boots.

No matter that money is short or retailers are crying, in pantomimeland, all is bright and glittery and optimism abounds that takings will be high.

The Christmas pantomime season, together with summer-time holiday shows, can be of make-or-break importance to a lot of theatre managements, which is why producers and impresarios are chuckling with glee at the thought of joining Cinderella at the ball.

Panto, brief though its reign, is also an employment high spot for the resting hordes of Equity, the actors' trade union, whose members this Christmas will earn anything from the newly negotiated minimum of £71 weekly to the large (if undisclosed) percentages enjoyed by the stars.

For 12 performances weekly they get £71 for a small panto and £85 for a large, said an Equity spokesman. But those are minimums, dear—the stars do rather better. Have we noticed any trends, dear? It's



Eleanor Bron at the Lyric as Goody Biddy Bean, a fairy.

a little early to say, but there's a significant increase in local authority involvement in panto this year, either in direct funds or guarantees against loss.

The carpet of Christmas shows stretches from Aberdeen and Aldershot to Bexhill and Boreham Wood, from the Theatre Royal, St Helens, to the Forum in Wythenshawe.

The current issue of The

Stage lists 125 pantomimes and other shows, though that is only a sprinkling of the total. Fashions hardly change. Of the Christmas shows listed, the most popular, by far, are Cinderella (19 productions), Aladdin (16), Mother Goose (12), Jack and the Beanstalk (10) and Dick Whittington (9).

At the London Palladium, Stoll Moss Theatres, part of Lord Lew Grade's hard-

pressed Associated Communications Corporation, has spent more than £350,000 on a sumptuous Dick Whittington starring Jim Davidson and Mollie Sugden. It will run for 14 weeks and has already taken bookings worth £500,000.

According to the Palladium: "People aren't going to panto any more because it's panto. They're looking for value, which is why our top price is

£7.50. For us, putting on a panto is equivalent to staging a full-scale musical with a limited run."

The pay-off in the provinces can be high. Two years ago the Palladium staged Aladdin with Danny La Rue. It did well enough in London and has now been transferred to the Hippodrome in Bristol where it will run for 12 to 14 weeks and has taken an "astronomical" £400,000.

Of the £350,000 spent on the Palladium's Whittington, more than £100,000 was spent on scenery, even more on costumes, with the remainder for rehearsals, orchestration, wages, etc.

The Bristol show, a replica of the Palladium original, is costing £100,000 to mount.

At the Lyric in Hammer-smith, Eleanor Bron and Alison Steadman are the stars in an already-celebrated production of The Amusing Spectacle of Cinderella and Her Naughty-Naughty Sisters which has warmed the London critics' stony hearts, cost £65,000 to produce and will run for 56 performances.

Originally the Lyric was hoping for audience occupancy rates of 75 per cent, but the show looks set to top 80 per cent, producing a hoped-for gross profit of £10,000-£15,000.

Other Christmas shows in London include Toad of Toad Hall (Old Vic). The Incredible Vanishing (a "slime-packed panto" about goblins and mouldy cabbages and nasty things like that which has already been performed in schools and is running at the Half Moon, London, E1, for 10 performances), Joseph and the Amazing Technicolor Dreamcoat, whose charms never dim (Vaudeville), The Gingerbread Man (Westminster), Robin Hood (Theatre Royal, Stratford East), and Hiawatha (Olivier Theatre) National Theatre.

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MANAGEMENT

EDITED BY CHRISTOPHER LORENZ

How a family gave up feuding to fight on foreign fronts

Andrew Fisher reports on the overseas ambitions of Asprey, the Mayfair jeweller

DIAMONDS—said to be a girl's best friend—have pride of place in the new catalogue from Asprey, the Royal Jewellers whose name is synonymous with luxury or with sheer ostentation, depending on your viewpoint.

Operating in the rarefied commercial atmosphere of Bond Street in London's Mayfair, Asprey has been serving the world's rich for nearly 200 years. But for the last 40 or so of those, the Asprey family has increasingly had to paper over the cracks in its unity, with sporadic outbreaks of civil war which reached a pitch in the 1970s.

Earlier this year, the Aspreys decided on peace, but not before their company's independence had been severely threatened by a bid from the Alfred Dunhill smoking and menswear group in alliance with interests in Dubai. The bid was beaten off in a move which brought in Sears Holdings as a minority shareholder and which left one side of the family in control after the other had decided to sell out.

Squabble

Since then, the lack of inter-line squabbling has brought an end to the embarrassing publicity which filled numerous column inches and threatened to distort the company's image and divert management attention from the running of the company.

"An unhappy family is unhappy after its own fashion," wrote Tolstoy at the start of Anna Karenina. Certainly, the Aspreys have had their own style of disharmony.

The company is now keen to concentrate on bringing profits back to the record levels of a few years ago. An important part of its strategy is to push deeper into foreign markets, not unexpectedly, oil-rich Middle Eastern states provide much of its business. "We've spent most of the years fighting among the family," says John Rolis Asprey, who became chairman last year. "Now we must concentrate on promoting our products."

The tall, slim 43-year-old former Scots Guardsman is less keen to discuss the unsettled recent family history than the company's prospects. In the past

decade, business has raced ahead but the past two years have seen some nasty knocks as world recession has gradually squeezed the market for luxury goods.

Eleven years ago, profits before tax were only £207,000. The latest annual report, for the financial year to March 31, 1980, shows a figure of £2m, uncomfortably down from the £2.95m earned in 1978-79 and the £3.2m of the previous year. Turnover, only just above £2m at the start of the 1970s, has also come down recently. Last year, it fell below £14m from £15.7m.

Although Asprey's corporate tax burden was lighter, the strong pound cut the balance sheet value of the large Swiss franc reserves held for trading purposes in Geneva. The effect was to leave the final sum available for distribution nearly 32 per cent lower last year—at £1.04m.

Also eroding profits was the cost of buying the soft furnishings and decorating business of Algonquin Asprey, ousted from the Asprey board in 1971 with his brother Harry and reinstated last year. Algonquin, a cousin of John, left the board again a few weeks ago, more amicably this time in the wake of the financial manoeuvrings which kept Asprey independent.

John Asprey and his immediate family now control 51 per cent of the company and the rival family members have retired from the fray. With the aid of merchant bankers Morgan Grenfell, the company was able to beat off the unwelcome advances of Dunhill (itself controlled by Rothman International) which had combined with the interests of Sheikh Al-Tajer of Dubai to mount a bid. Since Dunhill-Loggia, the joint company formed to make the offer, already had 37 per cent, Asprey's days of freedom could well have been over.

To attempt an understanding of how Asprey became so vulnerable, it is necessary to go as far back as the years after the First World War. It was then that the seeds were unwittingly sown for the discontent which surfaced so abruptly several decades later.

Kenneth Asprey, then owner of the company, returned from the war in which he had been



John Asprey presides over the opulent frontage and interior of his emporium in Bond Street, London, which sells such gems as frog, ladybird, and flying duck brooches (£525, £56 and £1,525 respectively) and snowflake pendants (£555)

gassed and another brother had been killed. His two younger half-brothers, Eric and Philip, combined to buy him out in the 1930s. Kenneth, the father of Algonquin and Harry, appears to have sold for both personal and financial reasons. Eric, who is John's father and now 78 years old, and Philip, ended up with around 46 per cent each.

Although Eric and Philip, the older of the two, were not perhaps the closest of brothers, they worked hard to establish a reasonable working relationship. This was calm enough to keep the family rivalry subdued. Early in 1971, however, things began to boil over when Algonquin and Harry, in their late 30s, were dismissed as two of Asprey's four managing directors. Eric and Philip were the others. Dissatisfied with what they claimed was the

insular way it was being run, they had tried to engineer a firm bid with the aid of Gresham Trust.

Algonquin then started up his own company, subsequently bought by Asprey in 1979 to form an integral part of the overall business of supplying jewellery, antiques, objets d'art, expensive tableware and elegantly bound books to the opulent. John Asprey, meanwhile, was developing a style of management increasingly oriented to the overseas market. A year ago, he became chairman instead of his cousin, Maurice, Philip's son, who was apparently less in tune with the need to go out and woo foreign buyers.

Algonquin and Harry sold their shares to Amalgamated Investment and Property just after leaving Asprey's board. This

7 per cent stake then went to the Liechtenstein registered Tunsalt Family Foundation—"we couldn't find out who they were," says John Asprey—which sold on to Grosvenor Securities, part of Eagle Star.

Dunhill finally bought this 7 per cent stake in January 1979, later purchasing another 23 per cent from the Philip Asprey family, followed by 6.8 per cent more in May this year. The last tranche was picked up at £28.50 a share, the price Dunhill-Loggia then offered for the rest.

Philip Asprey died recently; it is not entirely clear why he and his branch of the family decided to sell their holdings.

With 37 per cent under its belt, Dunhill-Loggia might well have been home and dry. But John Asprey was determined to fight and Dunhill,

which two years ago bought the jewellers Collingwood of Conduit Street, was not prepared to offer more. Yesterday, Dunhill announced the surprise sale of Collingwood for £1.4m.

The Dunhill-Loggia bid valued Asprey at £11.4m. George Magan, a director of Morgan Grenfell and now on the board of Asprey, says this was clearly not enough. In the end, the price for securing its independence was struck at £35 a share. For Dunhill's managing director, Anthony Greener, this was far too high—"at one price we felt it was worth a go, and at another price it wasn't."

The deal worked out by Morgan Grenfell and stockbrokers de Zoete and Bevan involved the purchase of Dunhill-Loggia's 37 per cent stake at this price and the 16 per cent owned by Philip Asprey's family trusts.

After a share placing, the John Asprey side of the family ended up with 51 per cent and control. Sears came in to buy 30 per cent and the rest was mostly taken up at the placing by well-heeled private individuals.

Morgan Grenfell acted as principals, committing some £7m of its own money during the transaction, presumably in the knowledge that Sears was ready to step in. Nearly 400 individuals bought shares—institutions were also allotted a few—having been promised a net dividend of £1.75 for 1980-81. Holders of at least 25 shares also have an Asprey card, giving a 15 per cent discount on most purchases.

Compared with last year's small dividend payout of £100,000, the planned dividend would cost £700,000. Magan says earnings should cover this, but adds that not all of the dividends are likely to be taken up.

Sears' involvement partly fulfils a wish of the late Sir Charles Clode, its former head, who once said wistfully that Asprey was the one jewel he wanted in his company's crown. Sears already owns jewellers Webb and Garrards, along with engineering, store and betting shop interests, and had toyed before with the idea of buying into Asprey.

It could be argued that Sears paid out £2.5m for its one-fifth shareholding in order to wait for the chance to take Asprey over. Dunhill's Greener thinks so, citing the pre-emptive agreement under which neither Sears nor Asprey can buy or sell shares in the Bond Street company without the other's agreement. "For Sears," says Greener, "the cash is peanuts; they're obviously prepared just to sit there."

But he respects John Asprey's determination to keep the company going under its own steam. "I admire his guts and wish him good luck. He's done a very brave thing. For his part, Asprey welcomes the new-found freedom from family differences and takeover attention. "Why should I be paid a fortune to go and work for Dunhill?"

Dunhill and its Dubai partners made a firm profit on the eventual sale of their Asprey shares, with Dunhill's net share worth just over £500,000 after expenses. Now that they have

gone, Asprey intends to bring more cohesiveness into the management, tightening up on stock controls and financial data. Had the family dispute gone on any longer, he commented, "we'd have become a laughing stock." The employees were also feeling the strain. "Enough is enough."

He is also investigating the possibility of setting up more shops abroad, the Far East being one likely region, in co-operation with other interests. Asprey has a shop in Osaka, Japan, and a large showroom and store in Geneva, the city where John Asprey learnt about the watchmaking and jewellery business before joining the family firm. Internationally, he says, "there is an insatiable market."

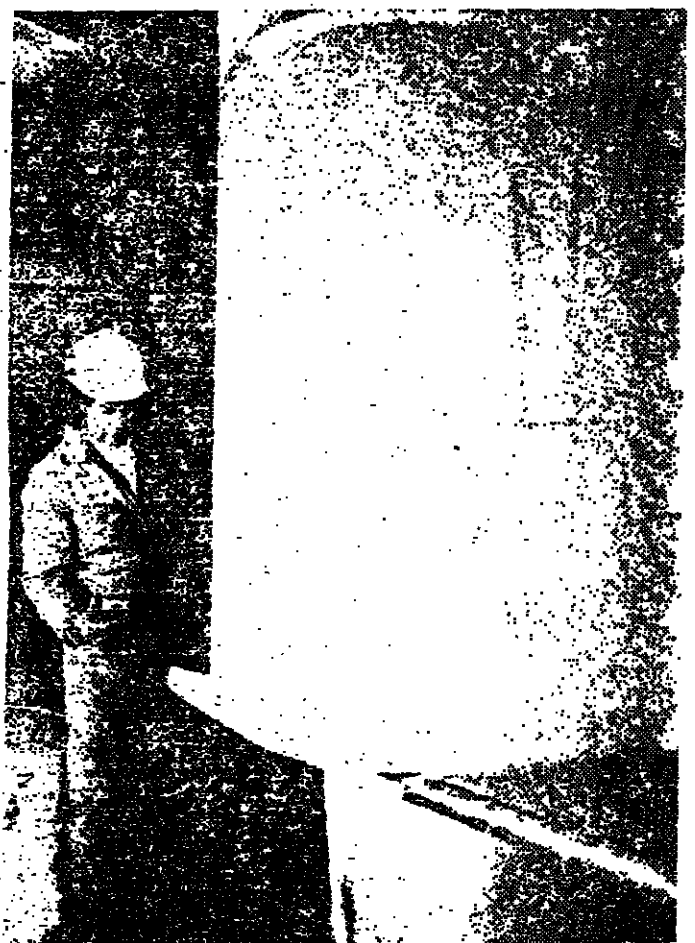
Labyrinth

He includes, as part of this potential, many museums which are keen to buy modern works of art. In the labyrinth of workrooms behind the Bond Street shopfront, designers and craftsmen turn out a host of exquisite objects at the special request of customers or for the shop itself. This year, Asprey won a Cartier award for an ornate red and gold serpent clock with the hours numbered in diamonds on a revolving ring. The day when Asprey catered to the British nobility from the firm he founded in Mitcham in 1781 have been replaced by the need to serve a clientele increasingly spread around the world, with Arabs in the forefront. The Aspreys, descended from Huguenots who had fled from persecution in France, moved to the present Bond Street premises in 1848, ironically a year of revolutions in Europe.

The present chairman, says Magan, "is the first Asprey to be in sole command of the ship for forty or fifty years." Results for the past six months have been "satisfactory" and the annual report said the downward trend had been contained. It remains to be seen how business over Christmas has been affected by recession. Whatever the future, Asprey has one valuable property: the eventual sale of their Asprey shares, with Dunhill's net share worth just over £500,000 after expenses. Now that they have

Technical News

EDITED BY ARTHUR BENNETT AND ALAN CANE



A technician takes temperature readings during the freezing of a 24-inch diameter pipe. The pipe-freezing jacket is in position and already frosted-up.

Refinery kept going by a freeze-up

PIPEFREEZING techniques have enabled Mobil Oil to overcome the threat of a major interruption to refinery operations at its Coryton oil refinery, Essex.

Valve failure on the extensive river water cooling system, which serves the Coryton refinery, had made impossible isolation by conventional means. This problem was further increased by the immediate requirements of a new plant, which had to be connected to the cooling main. Unless reliable pipe isolation could be safely achieved, the cooling water system which feeds from the Thames estuary would have had to be drained, thus shutting down a large part of the refinery.

A three-man pipefreezing team from BCB Pipe Freezing

Services was called in to apply localised freeze to the main. BCB isolated the cooling main by forming a soft long river water ice plug inside the steel pipeline and this was achieved by using specially designed aluminium pipefreezing jackets.

Once firmly sealed and secured to the pipeline, liquid nitrogen was introduced into the insulated jackets to effect the freeze.

The whole operation, including pipework modifications and the installation of an isolation valve—this work was carried out by Mobil's maintenance workforce—was completed within 21 hours. The freeze commenced at 7.30 pm and continued through the night to provide positive isolation which began at 8.00 a.m. the following morning.

Britain cuts cost of satellite navigation

BY GEOFFREY CHARLISH

RACAL-DECCA NAVIGATOR has put the UK into a potentially strong position to capture a much bigger share of the £15m-£20m shipborne receiver market for satellite navigation using the U.S. Navy's Transit system of five orbiting craft.

It has introduced the DS4, a shoebox-sized microprocessor controlled unit with a large, four line alpha-numeric display, offered at just under £3,000. At this price, the company believes the market will be opened up to much smaller ships, particularly since it can offer world-wide service and support based on the Decca Navigational chain.

DS4 is the first unit of its kind to be designed and built in the UK and its relatively high facility/cost ratio is largely due to a very stable 40 MHz oscillator designed at Loughborough University of Technology; it can be manufactured to consistently high quality and overcomes a price/stability problem that all makers of these Doppler-based receivers have to face. It is with 0.03 nautical miles under normal ionospheric conditions, with a +4.2m/knot error due to ship's speed.

The Transit system is at present based on five satellites in precessing orbits 600 miles up and no ship at sea is likely to have to wait more than about 45 mins for a position fix. Next year two more craft will be launched, reducing the interval further.

Orbits predicted

There are two stages in position determination in the Transit scheme. First, the position of the satellites themselves is determined from ground tracking stations equipped with suitable computers. Orbits are predicted for the following 45 hours and all the data is sent back to the craft where it is stored for use.

The second stage involves finding the position of the ship with respect to the satellites and this is done by doppler technique since the satellite is always either approaching or receding at 7.5km/sec. To improve the accuracy, several measurements are taken in succession and stored for processing by the receiver's micro.

The DS4 is easy to use. Sequential prompting on the display enables settings of date,

approximate time and position to be keyed in using a front panel numerical keypad and thereafter the operation is fully automatic.

Signal acquisition, locking and message synchronisation are clearly displayed and special symbols indicate the quality of the incoming data as the satellite pass proceeds. The position display then shows the current dead reckoning position in latitude and longitude, updated internally every minute, together with time, date, speed and heading.

In addition, up to ten waypoints can be nominated (essentially, sequences of enroute fixed points on the map), to which the computer calculates distance and course to steer. Offset data to drift is calculated once tide or ocean current has been set in.

DS4 also has log and gyro interfaces; options include a printer and a magnetic heading reference which can be fitted to vessels not equipped with a gyro. Operation can be from any power source likely to be encountered, AC or DC, and the unit can be installed in any convenient position.

NEWS IN BRIEF

plug-in map display. Standard maps can be inserted and the appropriate map scale selected. The position of the aircraft is then continuously shown on the map by a moving cross-wire marker.

MATERIALS

IF long-term protection in aggressive environments is required then Evoguard 80 will provide it, claims Allweather Evode Paints, 26 Great Queen Street, London WC2B 5AP (01-405 2169).

Evoguard 80 is a one-pack coating material based on polyurethane. Curing takes place at low temperatures. It can be brushed or sprayed-on and is suitable for use on structural steel, tanks, pipes, plant of all kinds and concrete floors. Technical notes on the product can be obtained direct from the company.

SALES AID

OVERHEAD PROJECTORS just put on the market by 3M are contained in a briefcase, from which they can be erected in a matter of minutes.

The units, which are priced at £370 and £430, the latter having higher definition optics, measure 325 x 343 x 106 mm and weigh 10.5 kg. The model 6201 is designed for short projection distances and has a 293 mm single wide angle lens, a high reflectance front surface

Racal-Decca is careful to relate DS4 and Transit to existing electronic navigation systems in clearcut terms. There are now some 26,000 ships using Decca Navigator—a more accurate system but one which is range-limited by shore-based stations. Soon, the company expects to offer a microprocessor-based version of this, too, offering greater convenience of use. Many principal waterways are covered by Decca Navigator.

In U.S. waters however, Loran C is the favourite and has roughly the same purpose as Decca Navigator—the company has won a share of this business as well.

Accuracy

But for long range, oceanic work, the choice has been between Omega and Satnav and, according to Racal/Decca the former has been "disappointing" in performance.

Almost every shipowner or master must clearly wish that modern electronics would come up with a navigational system, accurate to a few metres, capable of giving an immediate position fix anywhere on the

globe and not costing tens of thousands of pounds.

That day may only be a decade or two away since an improvement of Transit, called Navstar, is planned that could produce the single, universal navigation system.

The problem, according to one Racal executive, is more political and security oriented than technical, since it appears that the U.S. Government is reluctant to allow universal access to a space system which, in the ships and perhaps the aircraft of an enemy, could result in pin-point navigation to key targets.

There is also the notion that many countries will not give up their shore-based systems in preference to a space system which is basically military and entirely controlled by only one other country.

Clearly, there is a need for an international organisation or a commercial company that can launch and own a satellite system for navigation purposes. One likely organisation has, to date, concerned itself only with communications: that is Marconi, but it may yet extend its horizons.

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Metallised

film will

ride high

TIE HELIUM balloon attempting the first non-stop circumnavigation of the world by manned free balloon next year, will have an envelope constructed from a special laminate of metallised Melinex polyester film and nylon rip stop fabric produced by ICI.

This combination of materials is laminated with an adhesive which provides good flexibility at low temperatures, high tear strength and resistance to UV radiation.

Bowler company, Camrav of Thetford, Norfolk, is providing the metallised film which has good gas barrier properties and is similar to films used widely in food packaging applications. For the latter purpose, the material offers a strong barrier against water vapour, oxygen and other gases, and light, making it the ideal substitute for traditional film and foil laminates.

The layer of aluminium deposited in the metallisation process is considerably thinner than even the thinnest metal foils currently available and for the ICI balloon, the layer will be less than one ten thousandth of a millimetre. Results will be a metallised film laminate skin with extreme flexibility and lightweight and high gas barrier properties.

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THE ARTS

Sadler's Wells Theatre

The Sorcerer by ARTHUR JACOBS

The trouble is not, as is sometimes supposed, that the D'Oyly Carte Opera Company is too rigidly bound by tradition. It is that its management seems to have no idea of which traditions in performance should be cherished as essential to the piece, and which should be pruned away as lifeless. Monday night's performance of *The Sorcerer*—opening the company's Christmas season in London—demonstrated the point only too well.

The Reverend Dr. Daly, that splendid comic creation of an elderly vicar diffidently in love, needs a flageolet to play on, as part of his amorous response to the beauties of nature. Gilbert's text gives him the instrument; Sullivan's music actually pro-

vides its sound (on an orchestral flute). It is really a crass insensitivity that this production deprives Dr. Daly of his flageolet while retaining the worn-out, meaningless gestures and steps of the chorus and minor characters. The "village idiot" may have once been a possible figure of fun; he now leaves only a bad taste, like Gilbert's reference to the working man as "a noble creature when he is quite sober."

The Sorcerer is, admittedly, a "stuffy" piece. The first collaboration of Gilbert and Sullivan of a full evening's length (apart from the lost *Thespia*) it flows less easily than the later operettas—even when performed, as invariably these days, with revisions by the

librettist and composer themselves. It is over-stuffed with the stage equivalent of drawing-room ballads, and with recitatives. But what drags it down further is James Conroy-Ward's vulgarisation of the title-role, compounded in song by sloppy diction and a bad Cockney accent. This is to make John Wellington Wells a Petticoat Lane cheapjack whereas Gilbert's fantasy hinges on a firm of respectable Family Sorcerers, with Mr. Wells even capable of being "hurt" (stage direction) when that respectability is momentarily challenged.

With Fraser Goulding conducting (so much more flexible and responsive than his predecessor), the music generally goes well. The veteran Ken-

neth Sandford, this time not given an over-taxing part, makes a perfectly delightful, unexaggerated Dr. Daly. As Alexis, pitifully robbed of his Guards Officer's uniform in this production, Meston Reid shows himself a strong singer and an actor who would go far if creatively stimulated: he makes quite a happy shot at converting this rather pallid hero into a totally self-confident, amusing, handsome blackhead. Both of the leading young women (Barbara Lillie, Lorraine Daniels) are charming: the former would be all the more so without that squeak in her spoken voice which I do not doubt springs again from misconstrued tradition, because no one with any present-day sense of the stage could have invented it.

Television

Bragg comes clean

by CHRIS DUNKLEY

It has taken a couple of years to become clear but it seems that Melvyn Bragg has made his mind up, though it turns out that his choice is not (quite) either of those outlined here. I will explain.

In March 1978 under the heading "Make your mind up time for Melvyn" this column declared that Melvyn Bragg could either be the editor/presenter of a television arts series which appealed to literally millions of people by featuring what is known in the music business as "middle of the road" material, or he could attract the adulation of the "intellectuals" and "high brow" in the "cultural establishment" (phrases taken from one of his own articles). It was highly unlikely, I suggested, that he would ever manage both at once.

At that time, you may remember, Bragg was devoting the first half of London Weekend's South Bank Show to a studio chat session and the second half to a rather longer treatment of some usually popular figure from what might at a stretch be called the arts, but would often more accurately be termed show business. This was not an unalterable formula, more high-brow material being featured from time to time. But Bragg did interview film star Ingrid Bergman and chat show star Quentin Crisp, and we were regaled by TV detective Alfred Burke offering his opinion after reading his first Simon novel, and cartoonist Gerald Scarfe dismissing playwright David Mercer in a sentence. Second half subjects included Ken Dodd, Paul McCartney, and the man behind the music for the Hamlet cigar commercials, Jacques Loussier.

The tone veered between earnest trendiness and that demonic appeal so beloved of television channel controllers who dream of capturing the *Crossroads* audience with a series that will nevertheless be recognised by Bridget Plowden and the IBA as "Culture."

There was no abrupt alteration, but now, three seasons later and with the first half dozen in the current series already transmitted, the change in the programme is clear. Of this year's six episodes five have devoted all their time to single subjects: playwright Arthur Miller, novelist William Golding, Stravinsky's "The Fire-bird", Lytton Strachey, and the *Passion*. The only single programme covered the Royal Shakespeare Company's "Nicholas Nickleby" and Kurosawa's "Kagemusha."

It is true that the second half of the season sounds rather less serious since it includes programmes on pop song writers Leiber and Stoller, Broadway musical director Bob Fosse, and two cinema items. Perhaps they will combine to push the position of the show back nearer to the middle ground of pop culture.

But an assessment on the evidence of the current season so far suggests that Bragg has found the courage of his convictions and that his convictions are those of so many among the middle class intelligentsia: solid, conventional, and by and large, uncontroversial, holding that artistic value has more to do with prolonged application than with effortless inspiration, but that in both cases individual genius will nearly always come before, and count for more than, group achievement.

His thinking in this area was made pretty plain during the interesting arts-audit programme under the title *Arts UK—OK?* presented by Joan Bakewell on BBC 2 on Saturday. In response to a query from her about the suitability of Arts Council members reinforcing existing values Bragg responded firmly: "It depends on whether you think existing values are worth having—I do."

If it seems vaguely perjorative to present that as a summary of Bragg's (and therefore the South Bank Show's) central



Edward Petherbridge as Lytton Strachey and Joanna David as Dora Carrington in "No Need to Lie."

concerns it is evidence of the power of fashion and not of any intended slur. Even though my own tastes would be for more experimental material than we get in the South Bank Show I am entirely with Bragg in preferring to work outwards from works of art towards conclusions about life rather than following the fashion spread wide by the Marxists and semiologists who work from political and social preconceptions backwards to the artefact, starting with the tacit assumption that the work of a group will always be better than that of an individual.

The dominant identification of the South Bank Show with Bragg will doubtless infuriate the other producers who contribute so much to it. Yet he has proved that, as it was in the beginning with Richard Dimbleby and *Panorama*, so it is now an enormous advantage to have one increasingly familiar face fronting a long-running series.

More significant though it is now possible, I think, to see that it is not just Bragg's face but his preoccupations that play a central part in the programme. His personal fascination with the detailed workings of the creative process become very clear whenever he interviews a writer, when he talked to William Golding and Arthur Miller the importance of his own experience as the author of 11 novels was just below the surface of almost every question. It may well be his sympathetic fellow feeling that occasionally makes him too soft an interviewer.

Nor does this special interest appear to stop at those programmes in which Bragg himself is the interviewer. Back in 1978 he presented the episode on Lytton Strachey and Dora Carrington yet it, too, became heavily involved in considering the different ways writers communicate when it used extracts from Peter Luke's and Christopher Hampton's plays.

It is surely not too far fetched to see Bragg's influence as editor behind both the South Bank Show which have won the Prix Italia for music programmes, though Derek Bailey made the one on Macmillan's *Mayerling* and Tony Palmer the other on Benjamin Britten. Seen in the light of subsequent evidence, their concentration on the minutiae of the creative process looks like more than coincidence.

There are times when this desire of Bragg's to analyse creatively allied to his instincts as a teacher became counterproductive: during the National Theatre's version of *The Passion*, for instance, his periodic interruptions to interview members of the cast and production team served more to break the flow than to fill in background.

In the long term, however, what is most significant is that the National Theatre was his

subject. It seems that Melvyn has made up his mind neither to launch out into the flood tide of mass audience pop culture nor to venture into avant garde, a tributaries seeking the approval of effete pointy-headed intellectuals, but instead to stay, most of the time anyway, in the mainstream of solid good taste, whenever possible tracing this back to its various sources and closely examining its creative well-springs.

In particular he seems concerned, at present anyway, to explore the work and the careers of artists who are in the latter part of their lives: Miller, Golding, Wyeth, Kurosawa, with Sir William Walton to come at Easter in another of Tony Palmer's film biographies. As with Parkinson's chat show, the process seems self-perpetuating: get three or four of the big names and the others happily follow.

Watching the opposite extreme in *Topical*, ATV's hour long pop culture show-reel documentary about punk singer and aspiring actress Toyah Wilcox, one could only conclude that Bragg seems to have got his priorities about right. Ms Wilcox, who exudes lashings of feminism but no femininity, strikes one on screen as a latterday female Simon De- someone who has picked up the current "buzz words" and assorted fashionable attitudes and has learned to trot them out

when cued by a TV director. Though the programme suggested that she comes from a very comfortable middle class background—she affects a glottal-stop pronunciation for such gems as: "Being on tour's the most knackerin' thing you'd do."

Acting is "incredibly exciting" though if she had only one such career that would be "incredibly frustrating." She lives in a warehouse in Battersea and likes to have around her "objects of mystique." Of her own stage presence as a punk singer she declares: "I can't help it if I have so much charisma I wipe four blokes off the stage," and when on stage she delivers lines such as "Satanic mills! Conceptive pills!" in a shrill little voice at the youths who, popo, trance-like, in front of her.

Her stage act, as derivative and superficial as everything else about her, is equal parts Kate Bush and Lene Lovitch and her acting ability—judging from recent roles in *Minder* and *Jekyll and Hyde*—is so ordinary that the scores of highly talented actresses coming out of drama school must wonder what they have to do to get a part.

The answer, unfortunately, is that television is more interested in a display of daylight orange hair than in a display of real talent. Bragg seems to be settling more and more for real talent.

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Palladium

Dick Whittington by B. A. YOUNG

Produced by Albert J. Knight, his thirteenth Palladium pantomime, designed by Tod Kingman, his seventeenth: costumes by Cynthia Tringy, her fourth: you don't see much change in Dick Whittington. There are 17 colourful sets with a dancing chorus whenever possible; an all-white dream scene; "black theatre" introducing the fishy events at the bottom of the sea; the palace of the Sultan of Morocco; and of course Cheapside in the early 15th century, when the Thames can be seen to give us a sight of Alderman Fitzwarren's slipper, and a glimpse of rural Gloucestershire where a Cockney boy resolves to become Lord Mayor of London.

The players are in our sitting-rooms on television screens every day, and we greet them like old friends. The formula is fool-proof, and the audience, old and young, roared, screamed, yelled and laughed their approval, boo-ed King Rat, cheered Dick, clapped the dancers and the conjurer.

Newcomers to the team are Nick Chelton, the lighting man, and Lionel Blair, who not only plays the High Sheriff of London but has also directed the show, choreographed it and written the book in collaboration with Mr. Knight. It isn't much of a book, nobody even says "Turn again, Whittington!" unless perhaps the line was accidentally omitted, for the company isn't quite what you'd call word-perfect yet.

But we have a hero, Dick, played by Jim Davidson, a stand-up comic who could do with some better material: a girl for him to fall in love with, Alice Fitzwarren (Jacqueline Reddin): a potential father-in-law in the person of Clive Dunn in his familiar image; Mr. Blair as a rival, entranced with his own performance; a pair of spare comics, Windsor Davies and Melvyn Hayes, who are engaged as captain and mate of the Fitzwarren ship, hired apparently from the Odeon Line.

Working constantly against the City is King Rat, in a performance by Victor Spinetti infinitely better than anyone else's. I could even hear his voice from Row G: all I heard from the rest was the reproduction through the vast range of loudspeakers that encircle the proscenium, so that if I closed my eyes I didn't know where anyone was on the stage.

I don't complain: this is pantomime as we know it in the eighties, with a male principal boy who never even gives us a flash of his thighs, and a female principal girl, and no dame at all. Well, I do complain about that. Mollie Sugden as Fitzwarren's cook can be funny enough, but if I'd been Mr. Blair or Mr. Knight, I'd have made her Alice's mum and cast Clive Dunn as the cook. But I suppose I'm old fashioned; and after all, things didn't go so badly. You should have heard the kids.



Jim Davidson and Jacqueline Reddin with Derek Hoot (The Cat) in Dick Whittington

Players

Cinderella by MICHAEL COVENEY

Christmas at the Players' Theatre in Villiers Street, Charing Cross, inevitably means burlesque pantomime. The "Cinderella" story reached the English stage in 1804, but it was H. J. Byron's 1880 "Fairy Burlesque Extravaganza" that first established its popularity. Byron's awful puns, unrhymed lines, rhyming couplets and Shakespearean quotations are the grain-inducing essence of Victorian pantomime. His *Babes in the Wood*, which I saw on my last visit here in 1976, is a travesty of *Macbeth*.

In *Cinderella* there are King Lear parallels barely touched on in Archie Hargreaves's long-standing Players' version in which the Baron Balderdash's ugly daughters are named Glorinda and Tibbie. Maurice Browning's version sets the action in Tipperary with the bastard Edmund Dandini ("Dandini boy") delivering the visiting cards to Goner and Regan, the whip-cracking horse offspring of Baron O'Leary.

As in Byron, Dandini and the Prince exchange roles in order not to alarm the heroine, in this case Cordella, with an effusion of royal devotion. And the Fairy Olympia, masterfully portrayed by Eleanor McCreedy, trips through the castle's corridors with three attendants here named Rosamunda, Rosatueda and Rosawednesda (Schubert's ballet music is partly responsible).

As usual, there are musical quotations from Mozart, Donizetti, Rossini, Verdi and Wagner. Graham Trew as the Prince has a voice that is thin but pleasant and true, and the entire company responds with appropriate jollity to Doreen Harmitage's basic, robust musical staging. One gongola number is particularly amusing, the Prince whisking Cordella off to Venice at the drop of a front-cloth while the fairies go through a camp routine and Olympia gets her paddle stuck in the mud. Geoffrey Brown as the piano and direction of

Reginald Woolley is as competent as you would expect at this address.

At the May Fair, the annual Sooty show, playing three daily, is *Captain Sooty* at Seal. Although Matthew Corbett is in charge these days, his father's voice can be heard in the magic cave sequence. This was some

consolation for the fact that Matthew and the yellow bear do not have as creative. I mean destructive, a relationship as, by tradition, they should. My three-year-old was unimpressed by this critical caveat, preferring to join in the songs, squeal at the pirates, salute the Captain, and admire the fins and frolics on the ship's poop.

St. John's, Smith Square

Cherkassky

Shura Cherkassky's BBC lunchtime recital on Monday was a lavish Christmas cracker, stuffed with unrelated things, bejewelled items by Mendelssohn and Chopin, a string of detonations by Stravinsky, an old joke by Godowsky. Cherkassky waved each new object about with infectious glee, but never falling into the second-rate conjuror's error of adopting an all-purpose virtuosic manner. On the contrary, he had a new manner of address for each composer; reporting what he did is more than usually pointless since—being the pianist he is—he will play each piece differently next time.

Some marginal notes. Cherkassky gave his Mendelssohn (the interesting E minor Prelude and Fugue from op. 35) a soft, feathery brilliance instead of the bright finger-attack one might have expected, and led the Fugue up to its surprise chord with perfect naturalness. In two Chopin nocturnes (the early B major and the F minor) he discovered unexpected similarities, spelling out a frail, disconsolate line in each, allowing their respective lulls to dwindle into sad memories. Full-blooded dancing was reserved for Godowsky's

overflowing fantasy on Strauss's "Wine, Woman and Song", an old Cherkassky party-piece, newly fresh as always, with affectionate and witty details appearing unpredictably in the foreground as the multiple image waltz swept on.

Though Stravinsky arranged his Three Movements for Petroushka for Artur Schnabel, pianists—those few who attempt the transcriptions in public—generally strive after the original orchestral effects. Yet the piano writing is enormously rewarding in its own right, and it was after all Stravinsky's last ambitious sketch for the solo instrument. Cherkassky played with some orchestral timbres, but the spirit of his reading was exuberantly black-and-white, as if to show that the piano-script is sufficient to itself. That it is, when it is realised with Cherkassky's springing clarity; one regretted acutely Stravinsky's original intention which was to make a concerto-confrontation between a mischievous, Eulenspiegelish piano and the orchestra. Cherkassky would have been an ideal protagonist.

DAVID MURRAY

Holiday on Ice

A thousand, or two, brownies can't be wrong and their response to this lavish spectacular was almost enough to melt the ice. It has extravagant costumes: comic routines: a bizarre novelty (badminton on ice played by ex-world champions); and to top it all, Robin Cousins, who gets a rousing welcome for his first professional appearance in the UK at the Wembley Arena.

Ice shows can be tatty but money has been wisely invested here. It is an international production, designed to tour the world, and from the large orchestra to the dozens of chorus line skaters it is rich with trimmings but also quite effective in the set pieces—AN

Alice in Wonderland routine for the kids; dances from Die Fledermaus for the parents; and a New Orleans routine for everyone. Everything is kept quite short so it doesn't get boring, but you there will soon be a couple of young skaters pirouetting around the ice. Robin Cousins is the undoubted star. He does his Olympic routine, with variations, and later shows his class to a jazz background. He gives heart to what might have been rather a soul-less show and if he can maintain his vim throughout the 99 performances he is contracted for at Wembley everyone involved with the venture, including the audiences, can relax and enjoy themselves. ANTONY THORNCROFT

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Wednesday December 24 1980

Anti-money: a fairy story

We regret that owing to industrial circumstances beyond our control, we have been compelled to substitute for our usual comment an editorial written in December, 1981.

LOOKING back at the remarkable transformation of our affairs over the past 12 months, one must take a seasonably charitable view of the errors of forecasters and analysts, including ourselves. Not only will 1981 go down in history as the year in which it was a pleasure to be wrong, but we would plead on behalf of the entire fraternity of "experts" that no one did or could foresee that the Gordian knot would be cut by the Energy Secretary, Mr. David Howell.

Indeed, the Cabinet itself initially regarded the issue of North Sea oil bonds as a perfectly routine funding-cum-privatising operation and devoted little time or attention to the details—an oversight which was, perhaps, providential. It was left to a copywriter at Messrs Saatchi and Saatchi, who were entrusted with publicising the new issue, to realise that a bond indexed to the price of oil, but encashable by the Government on demand, was a pretty remarkable investment. The huge hoardings proclaiming "North Sea Bonds—Money Plus!!" are already a fading memory; the issue was such an overwhelming success that they were an embarrassment to the authorities within days of their appearance.

Pleasurable shame

It is at this point, perhaps, that the City analysts—again including ourselves—should perhaps hang our heads in pleasurable shame: for far from welcoming this development, they greeted it with satire. It was rumoured that the monetary officials at the Treasury, feeling the need to provide against encashment, threatened to include holdings of oil bonds in a revised definition of M3. A broker's circular, commenting on this, remarked that on the contrary, the bonds should be classified as a new form of high-powered money.

It was only a characteristically blunt intervention from Professor Alan Walters, Mrs. Thatcher's personal adviser, which averted what could have developed into the first refunding crisis. Called into a Cabinet meeting, he soon settled the matter; his observation that the country would never have got into a state to need his services if our officials knew what was money and what wasn't was widely leaked within hours.

Of course, an earlier authority, Sir Thomas Gresham, had settled the question some centuries earlier. The oil bonds had far too much merit to be used in settlement. Thus never have Government securities been more firmly held. What followed should have been predictable: the holders of oil bonds, having exhausted their own cash holdings to purchase them, immediately lodged them with their banks and relied henceforward on overdrafts and credit-card facilities to settle their day-to-day business.

In the normal course of events, it might be thought that the virtual disappearance of personal deposits, coinciding with a large rise in loan demand, would have caused a first-rate monetary crisis, but this was averted by the prompt action of the banks themselves.

Looking elsewhere

The institutional investors, cut off from their normal supply of Government stock, began to look elsewhere for securities and readers will remember the brief sterling crisis last spring as they turned their attention to the admittedly unattractive markets overseas. However, within days the first large offering of bank bonds completed the circle: attractively priced and backed by the remarkable earning capacity of the banking system, they were eagerly taken up from the start—especially after Mullens and Co., the former Government brokers, decided to specialise in bank bond issues to replace their lost gilt-edged business. Again, some analysts were critical; but as Professor Walters reminded an institutional investment seminar, a 25-year bank bond was no more like money than a 25-year Government bond—and no doubt every bit as gilt-edged.

The collapse of the recorded money supply which resulted from these developments was widely assessed as a distortion—a negative version, as it were, of the explosion of the money supply in the later months of 1980. Indeed the Chancellor, in his expansive autumn budget statement, said that the Government would have now to impose limits on the growth of the money supply from its new, much lower, base. He added that in view of the controversy over substituting oil and bank bonds for money, he would also pay close attention to the growth of credit.

What followed, however, was a complete surprise to everyone. Both money and domestic credit ceased to grow at all. They have been completely static on the unadjusted figures since October (though the seasonal adjustments, reflecting old pattern, have continued to excite the City with wide swings).

With hindsight—it is easy enough to explain this denouement. It is only in the mixed world where some people hold money and others borrow it that statistics swing about in a dramatic way. In a world in which all debts were settled in notes and coin, no private transactions would have any effect at all on the money supply; only the Royal Mint could achieve that. Otherwise specie would simply pass from hand to hand.

Premier denies U-turn

We have now achieved the corresponding world of what might be termed anti-money. When everyone is in the red (though solidly secured through oil bonds) private transactions simply shift debt from one account to another; the total can never grow. It is true that when credit is used to finance a weak balance of payments, such as may result from this celebratory Christmas, foreigners do acquire sterling bank balances; but under the wise dispensations of Sterling M3, these holdings do no count.

Was it a U-turn? Mrs. Thatcher firmly denies it. As she remarked in a recent television interview: "I said I'd control the money supply and in fact I've abolished it." Others, noting the sharp change in our economic affairs, reaching its climax in the present unprecedented Christmas celebrations, do not greatly care if it is because Mrs. Thatcher became an anti-monetarist or, as she might prefer, an anti-money-tarist.

December 1930 was a sombre month . . . Britain then was preoccupied with many of the problems which still preoccupy Britain today

By David Bell



"Only by rigid economy can this or any other government confer upon industry that relief which it sorely needs . . . there is abundant room for reduction without calling into question necessary administrative and social outlays."

FAMILIAR WORDS, which could have been written yesterday. But they are in fact part of a Financial Times editorial which appeared just before Christmas 50 years ago at the end of a year in which the full gravity of the depression had become clear.

December 1930 was a sombre month. Parallels should not be stretched too far—and the reasons for the gloom that year were different from what they may be now—but the similarities with December 1980 are striking. Britain then was preoccupied with all too many of the problems which still preoccupy Britain today.

By Christmas 1930 the number of people out of work had reached 2.6m. The total, at this year, had climbed unexpectedly swiftly and was up by 1m during the year. About 11 per cent of the 21m workforce was unemployed (it is now about 9.5 per cent of a larger workforce) and in the Commons a beleaguered Labour Government was pressing for more money to pay the extra cost of unemployment benefit.

It was, as it always seems to be, worst in the North. Stocks, wrote J. B. Priestley, look "like a theatre kept open merely for the sale of drinks in the bar and chocolates in the corridors." The problem, John Maynard Keynes wrote to a friend just before Christmas, is that "we have magneto trouble. How, then, can we start up again?"

Still, Christmas was Christmas. The last day for posting was December 23 and the Post Office, which was handling 50m letters and cards a day, promised fast delivery on Christmas Day. There was a full train

service on December 25, with dining cars specially decorated for the day. Passengers on Christmas trains ate their way through 5,000 lbs of turkeys.

The shops were full and a case of 13 bottles of Macon Rouge from Harrods was just 47s. The cheapest Hornby train set was 5s., the most expensive just under £5. A good Harris Tweed suit from Austin Reed was 61s., or about twice the average weekly wage of just under £3.

For those who wanted to get away from it all—and severe smog brought two days of pre-Christmas chaos to the streets of London—Thomas Cook was offering eight days in Nice from £9.15s and American Express a two-week skiing holiday in Switzerland for £14.15s.

Those that stayed at home, and were not caught up in preparations for Christmas, had no shortage of things to worry about. The papers were as full of the urgent need to regenerate British industry as they are now. Sir Oswald Mosley issued his manifesto two weeks before Christmas, almost 50 years to the day before his death this month.

He called for all power to be handed over to a five-man ministerial council and for a national planning board with absolute power to revitalise industry. In a series in The Times Sir Arthur Salter urged "rationalisation of industry in many varying forms to restore its competitive position and make it responsive to new conditions."

Industrial relations were as bad as ever, with many employers trying to reduce costs by cutting wages. Railway workers were locked in bitter negotiations with their employers, who, noted the FT, "obviously feel that they can extract the last ounce" because of the depression. The South Wales miners' talks broke down at Christmas. They walked out the day after Boxing Day.

Christmas 1930: Left, a Christmas tree from London's Caledonian Market; above, window shopping at a West End store; right, winter fuel, King George VI's gift to the people of Windsor.

On December 20 there was even a new Bill about the rights of trade unions. It allowed some kinds of sympathy strikes (otherwise known as secondary picketing) and redefined the concept of intimidation in an attempt to roll back a 1927 Conservative Act on the same subject.

The slump in national output caused Leo Amery to say in Parliament that "the whole fabric of our industry is crumbling away and threatening to collapse." Coal production was sliding (it fell by 27m tons between 1930 and 1931 to 220m tons compared with about 120m tons in 1929) and crude steel output fell by 2m tons to 5.1m. Exports, according to the October trade figures, were down 30 per cent on the equivalent month of 1929.

There was, of course, at least one major difference with the situation today. Since 1925, when Britain had returned to the gold standard, prices had been falling steadily. The

Retail Price Index (1963 = 100), 37 in 1925, was down to 33 by 1930 and reached 30 a year later. World commodity prices had tumbled. Just before Christmas, Standard Oil of New Jersey again cut the price of its petrol.

The high value of the pound had a catastrophic effect on exports, particularly of such items as South Wales coal, 75 per cent of which went overseas. Hence the preoccupation all year with tariffs and the pressure from many sides, including parts of the Tory Opposition, for various kinds of protectionism, including the perennially popular idea of free trade within the Empire (India was then Britain's second largest trading partner).

Overseas, particularly in America, the picture was no better. Unemployment in the U.S. was soaring and in Chicago even Al Capone felt moved to open a Christmas soup kitchen. On December 12 the New York-based Bank of the United States

(\$202m in deposits, 59 branches, 400,000 depositors) failed. With characteristic understatement, The Times correspondent noted that this news was received in Washington with "feelings not easily distinguishable from dismay."

On December 23 seven more American banks failed and on Christmas Eve the prime rate was cut to 2 per cent, as much of a record low point then as the current 21.5 per cent prime is a high one now. In London bank rate stayed at 3 per cent. The Daily Express lamented that "money is so cheap as to be almost unobtainable."

Lord Beaverbrook, who owned the paper, was urging his readers to spend the country out of the recession. There was certainly plenty of demand for the most glamorous presents of the year—radios, radiograms and gramophones. These were the videorecorders of their time, but they were made in Britain, not Japan, and the companies that made them—such as Marconi—were only just becoming household names.

(The programmes that could be heard on the new wirelesses, however, were of uncertain quality. There was not much interest in news. On Christmas Day there was no news bulletin at all. But said a BBC statement, "if any news of importance is received during the day it will be broadcast at 9 pm.")

In a sense, Lord Beaverbrook's relentless optimism about the future was not misplaced. Behind all the gloom there were signs of better things ahead, even if most of the papers were too worried to notice them most of the time. On the company results pages of the FT were the annual meetings of a small host of "new technology" companies (the microchip makers of today?) that were to grow in size many times over the next few years. December saw the second annual meeting of the Baird Television Company, whose

French subsidiary was even then co-operating in an experiment to marry telephone sound to a television picture for long distance calls. Trial television transmissions were also proceeding in London.

The rapidly growing De Havilland aircraft company held its 12th annual meeting about the same time as the new phone trials. With Australia was inaugurated this year £5 for three re-creatively minutes and was accompanied by a ferocious Express attack on the Post Office for the "plodding pace" at which it dealt with demand for new lines.

In the Midlands a Mr. Wilfrid Morris was just completing a prototype of his new £100 two-seater. This, too, quite apart from the fact that it was particularly to be welcomed from a company "in which the public already has trust," said the Manchester Guardian.

London was growing by leaps and bounds, as were other smaller cities in the South. Companies such as Boots and Marks & Spencer had already begun to take advantage of the new opportunities provided by the new housing developments mushrooming on the outskirts.

Fifty Christmases later, many of these companies are well established household names. Many have prospered. Britain, meanwhile, has obviously changed. The average standard of living is vastly improved. Real wages are far higher, working conditions much better. There is now much the same care-worn apprehension about the future as there was then.

As the Financial Times put it in a reflective editorial on Christmas Eve, 1930: "International derangement of the national attitude of that from which the world has not yet emerged, complicated by consideration of prices, monetary affairs, and political developments, the range and scope of which render particularly hazardous forecasts of the manner and time of recovery."

MEN AND MATTERS

A quizzical glance at 1980

Resist, if you will, the rival attraction on the opposite page. Come back to it later after tackling this column's decidedly more eccentric but ultimately more rewarding review of the year. Most of the questions are different, some odd, and some downright impossible. But fear not. While correctness will also be rewarded, inventiveness will also be rewarded. A bottle of brandy to the best entry. Answers please to Men and Matters Quiz, Financial Times, Bracken House, Cannon Street, London EC4A 3BY by 6 January. All information necessary for trial and fair answers has appeared in this column in some shape or form over the last year.

Hot air

1—Which political party pledged itself to abolish the law of gravity, and supported its anti-metamorphosis platform with the claim that Jesus had picked 12 Apostles and not ten?

2—Which leading American politician included in his campaign speeches a pledge to explore the universe?

3—Who, when asked for his view of the war between Iraq and Iran, replied that it was "bad for animals." And why did the occasion make his remark appropriate?

4—Who told a rapt House of Lords during a debate (not this year), that he had as a child seen his guardian angel perched on the side of his bed rebuking him?

5—Which country stepped up its interest-free loan programme to encourage its citizens to build nuclear shelters? What followed shortly afterwards?

6—Who spent a crucial evening dancing with Ann Taylor, and where? And who, that same evening, was in Portland? And Cambridge?

7—Who said of pay policy that it is "like jumping out of a second-floor window—you only

do it if the stairs are on fire?"

8—When did Douglas Knott vote in a crucial and unexpected way? And who tried to give him a cue by waving his arms in the air?

9—What, despite costing an estimated £50,000 a month to stage, is now into the third year of its West End run playing to all-but-empty houses?

Hot money

1—You passed them to this chap sitting next to you . . . he passed them to the chap sitting next to him . . . it was like a merry-go-round. I was at a bit of a disadvantage. Everybody else knew what he was doing. All I was doing was sitting there writing cheques and getting writer's cramp. What is being described, and where was it taking place? What grandiose plan did the speaker and his colleagues have in 1974?

2—Which two gentlemen, both of whom enjoyed something of a renaissance this year, could, in the words of one of them, "double the GNP in five years"? What are they both doing now?

3—Who, after a controversial meeting in Glasgow, said: "I like to be on the winning side." And why were people surprised that he was?

6—What was "Loofirpa," and

who in particular is said to have fallen for it?

7—People have likened us to the SAS. But we are not mercenaries. Which firm is being described, and what practice did it pioneer which gave rise to the comparison?

Hotch-potch

1—Who are being "run down as a matter of policy" in Evesham?

2—How much could you get out of the blood of the population of Birmingham?

3—Who was expected to land at 5.20 am on March 8 at the farm of Our Lady of Concepcion near Casimiro de Abreu, Brazil?

4—Whose telephone number is 0wo 12?

5—What was, according to its advertising agency CDP, "built by Robots, not by Robbers?"

6—Which national dish is made by boiling cornflour up with milk, water and salt until a solid mass is obtained, the result then to be served with milk coffee?

7—Which eminent figure's professional dress includes stockings and a suspender belt, the latter to be fastened with a three-penny-piece?

8—Who said: "You do not have democracy in a lifeboat—nor if you have any sense?"

9—Finally, to sum up the year in all its confusion, identify the author of the following: "At a time of high inflation, exorbitant interest rates and a relatively strong currency, salary expectations rise, but in our industry the ability to pay more has diminished through reduced margins. Paradoxically, to increase profits and obtain more orders we must attract more skilled and able people and this we cannot do if we pay less than other comparable industries. The only answer is to achieve higher productivity and, of necessity, this has at times resulted in redundancies."

10—Which company's workers, faced with redundancies, said they would "talk to the Devil himself if there was a job at the end of it?"

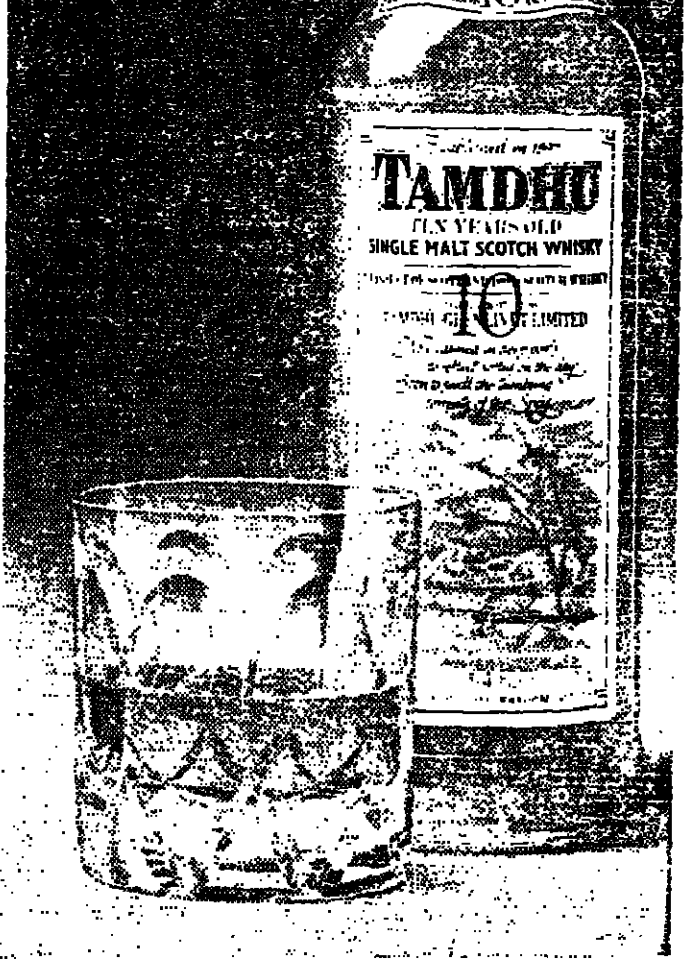
11—Which company's workers, faced with redundancies, said they would "talk to the Devil himself if there was a job at the end of it?"

Hot words
1—What professional was de-

The secret of Tamdhu.

Tamdhu, distilled in the Golden Triangle area of malt distilleries, is a premium Speyside malt whisky which has that freshness that is so reminiscent of the Highlands.

THE HIGHLAND DISTILLERIES COMPANY LTD



Observer

Samuel Brittan, Peter Riddell and David Marsh set the questions

A Christmas quiz with money in mind

Who said?
1—"Mr. Watson, come here, want to see you?"
2—"We (Labour) are the masters at the moment—and only for the moment but for a very long time to come."
3—"The maxim of the British people is 'business as usual'."

2—Which Financial Secretary to the Treasury, appointed to deal with entertaining which the Chancellor disliked, and later to climb to "the top of the greasy pole," devoted one-fifth of his fortune to buying War Loan and handing it over to the Exchequer for cancellation?

3—Which "sensitive flower" wrote "Neutrality" and "The Race against the Bomb"?

4—When did the Chancellor of the Exchequer consider moving the Government's account from the Bank of England to one of the clearing banks? (Clue: not during the post-mortem over this summer's monetary debacle.)

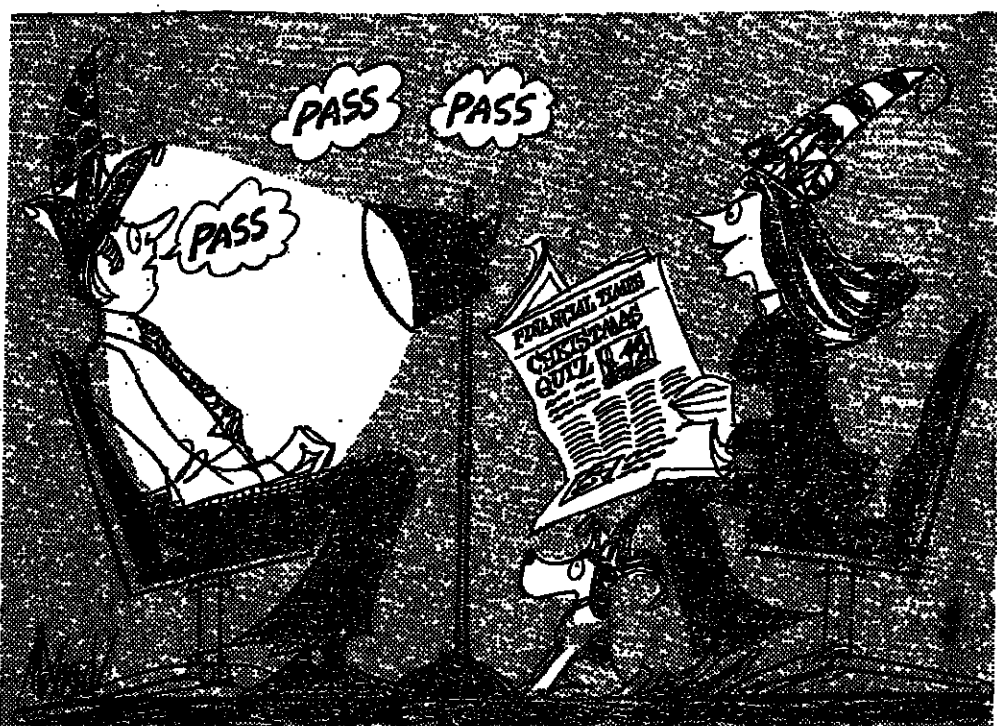
5—Who said in October 1977 that "there are fairly strict limits within which it is possible to withstand market pressures?"

6—Which eminent writer, formerly on the Financial Times, described the quarterly review of the National Institute of Economic and Social Research as the "comic cuts of British economic publications?"

7—Who in late September had to rush from Washington to Rome in order to lose his job? And who was his stand-in in Washington?

8—Who, over a year ago, said that the economic prospects are "almost frighteningly bad" and who saw the likelihood of three years of "unparalleled austerity?"

9—Who revised a forecast of what by £4bn between March and November this



10—Which Australian-born former English student was appointed to a senior post in the British economic establishment this year?

11—Which present central bank governor
(a) Previous served as Prime Minister of his country?
(b) Goes to work in sports jacket and open-necked shirt?
(c) Saw three World War II surrenders in three different countries?

12—What made Stalin say in 1936: "The Spaniards will never see their gold again?"

13—What was the connection between the visit to America by King George VI in May 1939 and a rather fishy Bank of England reserve operation?

14—Which central banker

wrote to another: "Sorry we have to go off tomorrow and cannot wait to see you before doing so," and what was the occasion?

15—By what actions did Alexander the Great (330 BC), Jacques Rueff (1940) and the Ayatollah Khomeini (1980) show that they shared a common link?

16—Which bank
(a) Makes a profit of just over \$1,000 per employee per day?
(b) Operated for 47 years from a disused hotel by a railway station?
(c) Next year will lay to rest a 50-year-old Franco-German quarrel?

17—Why is a brass plate in Luxembourg worth its weight in gold?

18—What made the Wozchod

Bank send Christmas greetings from Moscow this year?

19—Why will President Reagan make a profit out of the Carter Bonds?

20—Why could the Bank of England afford to laugh about the 1939 cheque gold tele—although the Americans weren't so pleased?

21—How did East Germany lose £4m on the road to Tilbury?

22—How did the U.S. three years ago make Portugal reluctant partners in the cause of gold demonetisation?

23—How did Turkey's economic crisis help boost Bulgaria's exports to Switzerland?

24—Who was afraid that the egalitarian revolutionary "would cut out the ceilings of the Veronese in strips so that everyone might have a little piece?"

25—Which rather surprising major novelist is said to have "sat in working-class pubs listening to the voices of the jobless," and from which novel?

26—"RIG" was vetoed at the moment.
(a) What is "RIG"?
(b) Who vetoed it?
(c) On whose advice?
(d) For what reason?

27—Money may or may not be the root of all evil but
(a) Whose voice was "full of money"?
(b) Who said: "The rich are different from us," and who replied: "Yes, they have more money?"

28—Economists have never been popular but which early Fabian asserted that: "If all economists were laid end to end, they would not reach a conclusion?"

29—Economics is a bore and a mystery to many people but which economist said: "The economic problem as one may call it for short, the problem of want and poverty and the economic struggle between classes and nations, is nothing but a frightful muddle, a transitory and unnecessary middle?"

30—Most of us would still prefer to have money than to be without it, even the noted wit who said that: "Wealth is not without its advantages, and the case to the contrary, although it has often been made, has never proved widely persuasive." Who was he?

31—Who said: "To found a great empire for the sole purpose of raising up a people of customers, may at first sight appear a project fit only for a nation of shopkeepers. It is, however, a project altogether unfit for a nation of shopkeepers; but extremely fit for a nation that is governed by shopkeepers." Was it:

(a) Mrs. Thatcher?
(b) Edward Gibbon?
(c) Adam Smith?
(d) Joseph Chamberlain?

32—Which former chairman of the Conservative Party this year chaired a committee which accused the present Government of not achieving the one target to which it was absolutely committed?

33—Which international institution, commenting on British economic policy, noted that there was "now for once the possibility of observing an experiment akin to those always available in the natural sciences?" Was it:
(a) The International Monetary Fund?
(b) The Bank for International Settlements?
(c) The Organisation for Economic Co-operation and Development?

34—Which Chancellor of the Exchequer wrote in his memoirs that "both of us, it is true, spoke the language of Keynesianism. But we spoke it with different accents and with a differing emphasis." And about whom?

35—There has been no shortage of financial and tax innovations in the past 30 years. Which Chancellor of the Exchequer announced:
(a) Premium bonds?
(b) Corporation tax?
(c) Development gains tax?
(d) Short-term capital gains tax?

36—What do the following institutions have in common: the Reichsbank, Bank of Estonia, Bank of Latvia, Bank of Lithuania, National Bank of Albania, Industrial Bank of Japan?

37—Which central bank famous for its ability to control the money supply has actually missed its monetary targets in five years out of the last six?

38—Why did Mr. Gordon



Why could the Bank afford to laugh in 1939?



KING GEORGE VI
A fishy operation



JOSEPH STALIN
Gold standards of 1936

Waddell's night out at Boris Gudonov cause a stir?

39—In what way are China, Romania and Yugoslavia now on the inside track while Taiwan, Switzerland and Poland remain outside in the cold?

40—How has Iraq kept the statisticians guessing?

41—Which former economic journalist now in charge of a much-respected institution in Frankfurt made a quick trip to Riyadh last month to learn more about deficit financing?

42—Which of Ronald Reagan's economic advisers has espoused a return to an economic "discipline" abandoned

in August, 1971, and what was he talking about?

43—Which prominent economist said this month: "The hangover from the Heath binge, when the money supply was growing by up to 20 per cent, is still going on."

Answers to this quiz should be sent to the Features Department, Financial Times, Bracken House, Cannon Street, London, EC4, to arrive no later than first post on Friday, January 2, 1981. A prize of a FT Desk Diary is offered for the first correct or most correct solution opened. The answers will be given on this page on January 3.

Letters to the Editor

Trade in textiles

From the President, British Textile Confederation

Sir—Your leading article on open trade in textiles (December 23) recognises the very real difficulties facing the UK textile industry, and the need for Government and EEC initiatives to alleviate them, but goes on to propose a totally spurious remedy.

The GATT multi fibre arrangement (MFA) was set up precisely because other remedies for disruption from increased textile and clothing imports were either inapplicable or ineffective. To scrap the MFA, and rely instead on anti-dumping action under normal GATT rules, as your leading article proposes, would lead to disruption in the UK textile and clothing industries on an unparalleled scale.

The major problem of the textile industry is not dumping, although where it exists it certainly causes serious damage. Developing countries have no need to sell at dumped prices—that is, at prices which must normally be below those on their home market—when their labour costs are so much lower than our own. Anti-dumping duties, under present international and Community legislation, are simply not applicable in cases where low prices are due primarily to low wages.

The action proposed in your article is simply not a feasible alternative to the MFA. When the GATT-textiles committee met in Geneva earlier this month, all parties—exporters as well as importers—were in favour of renewal. The decision now to be taken in the EEC is to determine the terms of renewal which best represent member states' interests.

L. Regan,
24, Buckingham Gate, SW1

Insufficient demand

From Mr. B. Bailey

Sir—The logic of Mr. Prowse (December 19) cannot be gainsaid as a result of Chapter 3 of Keynes' General Theory will confirm. I regret, however, that he does not contribute to the issues underlying the Lombard article question. Namely, the extent to which the UK's current unemployment is structural rather than due to insufficient aggregate demand and the consequences for inflation and the future viability of British industry of applying Peter Shore's expansionary policies to cure such unemployment.

The UK economy faces the need for a significant relocation of resources to respond to changes in the international trading environment—oil price increases, EEC membership and world overcapacity in staple industries. The level and structure of wages, as the pricing mechanism for labour, has a role to play in this context. The consequences for particular groups, however, are incompatible with a fair society. The lesson of the 1970s appears to be that the failure to apply industrial measures to solve industrial problems and deal separately with the social consequences has resulted in a persistent rise in inflation and the mere deferral of the original economic problems.

Alas, I do not have a solution to this dilemma, but as a layman interested in economics I hope that Mr. Riddell will direct the wisdom of the Lombard column to these issues, without being sidetracked by Mr. Prowse into the sterile rhetoric of aggregate supply and demand functions, their points of intersection and their interdependence.

Bertrand Bailey,
90, Cambridge Gardens, W10

Wind up the NEB

From Mr. G. Bloomfield

Sir—John Elliott in the "Lombard" column (December 9) credits the National Enterprise Board and its chairman Sir Arthur Knight, with having done valuable work during the past year. Mr. Elliott however, fails to tell us specifically what has been done or where its value lies.

It is reasonable to expect that both Sir Arthur and Sir Robert Clayton, in accepting office a year ago, knew full well the burden of duties and obligations they were taking on. For Mr. Elliott to plead their cause and ask for kinder treatment by the Minister and the civil servants is to make Sir Arthur and Sir Robert appear naive.

Observation and direct experience teach me that the NEB as such has little or nothing to offer. Taxpayers' money could well be provided to support companies, as venture capital, or to stimulate the economy as appropriate through other and better channels. The Industry Secretary now has a second chance to wind up the NEB. It is a chance not to be missed.

G. V. Bloomfield,
71, Padleys Lane,
Burton Joyce, Notts.

London's third airport

From Mr. D. Odling

Sir—The right place for "London's" third airport is at Birmingham where, at the very heart of England, Elmdon already sits adjacent to motorways going in all directions, the train services from nearby Birmingham international station to London are excellent and, by way of connections at Birmingham New Street and Rugby, to the north and to the south-west are good and capable of further development, and where the catchment area is vast both for people and industry.

But Birmingham has missed the boat (or plane). Although new facilities are planned, the present terminal was opened before the last war. By contrast and with foresight, the authorities in Manchester have in various stages over a number of years extended and upgraded Ringway airport so as to be ahead of the game, and have thereby generated demand for its services, such that Manchester is by a comfortable amount the busiest and most important airport in Britain after Heathrow and Gatwick. The nearest train services are several miles away, but the motorway system (and the importance of those two words read together cannot be over-emphasised) comes right to the doorstep. Manchester's gain has almost certainly been Birmingham's loss.

So with the hub of airport activities in England (outside London) already being as far north as Manchester, the coun-

try is left with a most unpalatable decision as to where to locate the third airport. However convenient it may be to select Stansted, any choice lying to the east of the Greenwich meridian is lunacy because communications are not good enough; the rail services are slow and only lead to London, while the M1 is out on its own with the prospect of only having good connections towards its southern end and continuing lousy access to the capital.

Wherever the airport is put will provoke hostility, particularly if good agricultural land and pleasant countryside are threatened by noise, industry and an influx of people. The remote location is out of the question because of the cost of providing the necessary infrastructure, even if customers would travel to it—which I doubt. Is it too late for the Midlands to have a major international airport and in so doing provide the south-east with the extra service needed? Or has Manchester already tipped the balance too much in its own favour just that much too far north, and thus deprived Birmingham of its chance?

D. V. Odling,
21, Lennox Gardens, SW1.

The Yalta agreement

From the Director International Relations

Europe
Chase Manhattan Bank

Sir—It is discouraging to see (leader, December 19) one of my two favourite papers, the Financial Times, contribute to the myth of the cynical division of Europe between Stalin and President Roosevelt at Yalta.

Both Averell Harriman, our war time Ambassador to the USSR who was present, and our outstanding career diplomat "Chip Bohlen, our interpreter at the Yalta conference, have borne witness privately and publicly that the exact opposite was true.

The Yalta agreement specified the right of all peoples to choose themselves their form of government upon their liberation. In addition, it was stipulated that free and unfettered elections should be held in all territories occupied during the war. How can the Western signers be held responsible for the violation of his pledge by Stalin?

What purpose, may I ask, is served to accredit the myth that Yalta "endorsed" Eastern Europe as being the Soviets' sphere of influence as you do in your editorial? That this has become so cannot be gainsaid. To say however—or to imply—that it was a voluntary concession by Franklin Delano Roosevelt would seem only to serve those who are interested in splitting Western Europe away from the United States.

Ridgway B. Knight (Former American Ambassador),
41 Rue Lambon, Paris 1er.

Board.
When the NCB acquired the Sankey organisation it had the stated objectives of providing the NCB with a chain of solid fuel appliance showrooms to combat the Gas and Electricity Boards as well as providing a distributive channel for the products of the brick works which the NCB had acquired on nationalisation. The first objective was never realised and customer preference in the domestic market resulted in Sankeys handling far more products to further the use of competitive fuels. The second objective became irrelevant.

With a very depressed building sector why is Sankey still being provided with funds from the Coal Board to carry on its acquisitive programme and to open new branches? Existing resources within the industry are more than adequate. Is it significant that much of this programme is being concentrated in areas controlled by Labour councils or just coincidental?

In any case it is contrary to declared Government policy. N. Carr,
"Arbholme",
Barborough Crescent,
Clifton Park,
Ramsay, Isle of Man.

Permanent ways

From Mr. A. Watkinson

Sir—I was interested to see in your Frankfurt edition of December 10 the views of Mr. Angus Dalgleish who explained in much detail the folly of subsidising a basically obsolete mode of transport.

It seems that existing transport land should be looked at in great detail as the railways monopolise a vast amount of valuable property much of which is little used. These routes could very quickly and cheaply be converted into instant roads as there would be no need to demolish large numbers of houses and industrial property in order to build the new roads so urgently needed.

A. I. Watkinson,
The Cottage, 3, Otley Road,
Harrigate, North Yorks.

Family income tax

From Mr. D. Lindsay

Sir—Further to Mr. Cole's call (December 1) for a major new initiative on family taxation, may I draw attention to two recent works that have exposed some appalling features of the present system of tax?

Doctor J. Bradshaw calculates that the three child family on national average earned income has net disposable resources (NDR), after taking account of state benefits and tax, that is only 24 per cent higher than the NDR available to a single person having the same income. At twice national average (where state benefits become negligible) the three child family has only 11 per cent NDR more than has the comparable single person. By contrast, the supplementary benefit scales, which are based on studies of comparative family costs, aim at assuring that the three child family 159 per cent more NDR than to the single person.

An article in a recent law journal demonstrates the enormous tax advantages that the divorced have over the

married—in the former's ability to make full use of the personal allowance (now £1,375) for each member of the family, to gain complete tax relief for school fees and to double the mortgage interest entitlement. Talk about tax neutrality!

These quite scandalous inequities could be eliminated by just the sort of reform (basically the French "quotient" system) Mr. Cole advocates. It could be paid for by phasing out mortgage interest relief, which is highly un-neutral, wholly anomalous, largely duplicative and, surely,

very expensive to administer. David G. Lindsay,
36 Orchard Coombe,
Whitechurch Hill,
Reading, Berks.

Markets move mysteriously

From Mr. G. Matthews

Sir—I was somewhat disturbed to read (December 17) the following apropos the demise of the McLean Futures Fund: "That the chartists should be right and the fundamentalists wrong is tantamount to a negation of the commodity

markets' basic role."

I suggest that this comment illustrates a disturbing form of mental arrogance. No one can know all the fundamentals governing a market price at any one time. One series of facts, however, wholly known to all is where buyers and sellers meet in the prices paid. Prices move in trends however caused, whether by sentiment, fundamentals or the phases of the moon. If the market prices inconveniently fail to conform to a fundamentalist's opinion, it is not sensible to say that the market must be acting wrongly. Of course, it is galling if the

chartists have nevertheless got it right for once. One might just as well expect a weather forecaster to blame the thermometer for failing to respond correctly to his forecast. Similarly, one might blame the newspaper as an imperfect medium for reporting news with which one does not agree.

Sir, this way of arguing is not good enough. Fundamentalists were wrong because they were wrong. Potential investors in futures funds can draw the appropriate conclusion. Geoffrey W. Matthews,
Wychmoor Copse House,
Thursley, Godalming, Surrey.

Save our legs. Give Abbey National Gift Cheques.



—a gift that grows (not glows, Rudolph).
You don't have to trek to the frozen North to buy your Gift Cheques; they're on sale, with an attractive choice of cards, at your local branch.

While you're there, you could buy a money box too, the stocking-filler that starts a very good habit.

Handy, isn't it?
Excuse me while I put my feet up. Pass the mince-pies, Rudolph.

Choosing Christmas presents can be tricky—even for the experts.

And when you've got a list that stretches from here to the North Pole, it can get very tough on the feet (or hooves).

Luckily, this year someone told us about Abbey National Christmas Gift Cheques.

We reckoned they were the handiest way to give people just what they wanted.

A Gift Cheque can be for any amount from £1 to £20,000.

The person who receives it pays it into any Abbey National branch, to open the savings account of their choice.

There, it earns interest—and can grow into whatever they want most. Imagine

ABBEY NATIONAL Gift Cheques

the gift that grows

ABBEY NATIONAL BUILDING SOCIETY, 27 BAKER STREET, LONDON W1M 2AA

Companies and Markets

UK COMPANY NEWS

BIDS AND DEALS

Celestion deeper in loss

ALTHOUGH Celestion Industries virtually maintained sales at £14.82m in the six months to September 30, 1980, the group plunged deeper into the red, incurring a loss before tax of £1.16m, compared with £1.41m.

There was no tax charge this time, against a credit of £73,000, and the stated loss per 20p share has worsened to 4.3p (0.3p).

The directors say forecasts for the second half indicate a measure of improvement, compared with the first half, but it

is clear, they warn, that overall there will be a loss on trading for the year.

For 1979/80 the group, which manufactures and distributes sound reproduction equipment and clothing, incurred a pre-tax loss of £112,988 (£1.31m profit) and paid a single dividend of 1p net.

Commenting on the half year the directors state that the results of the loudspeaker division continued to be adversely affected by poor consumer demand, the strength of sterling

and high relative inflation which resulted in a loss of £778,000.

In the closing division, profits were lower than budgeted because of lower margins on merchandise manufactured and seasonal factors. In addition to these results, factory closure and re-organisation costs amounted to £193,000.

During the six months the group maintained its shareholding in Rascal Electronics of 1.6m ordinary shares, which have increased in value since March 30, 1980, by nearly £2m.

Wm. Mowat plans to restructure

AT A poorly attended annual general meeting, shareholders of the beleaguered Wm. Mowat, the property investment group, learnt that talks were taking place on restructuring the company.

Mr. R. P. Davidson, chairman and managing director, stated that "a number of proposals for the restructuring of your company are currently being reviewed and I hope to be in a position to give shareholders further details as soon as possible."

He also noted the "discussions are taking place for the disposal of the company's interest in Aqua-Damp."

Mr. Geoffrey Teuten, a senior consultant at Tring Hall Securities, which specialises in bringing companies to the unlisted securities market, said later that a meeting would take place shortly between "a private and substantial company" and the Board of Wm. Mowat to discuss the possible injection of property into Mowat.

"If the parties agreed to go ahead with the proposal then a restructuring of the company's capital would be required. Following the restructuring, he hoped, subject of course to Stock Exchange approval, that Mowat would either get its shares relisted, gain admittance to the Unlisted Securities Market or perhaps get the shares traded under Stock Exchange rule 1362."

Shares in Wm. Mowat were suspended at the end of December 1979 at 21p, after a troubled year in which profits slumped, a proposed rights issue was cancelled, the company was subject to an abortive takeover and the 1979-80 accounts were qualified.

At the AGM in 1979 Mr. Davidson said "fairly violent changes" of an unspecified nature "partly involving property" were under discussion. These talks appeared to have been fruitless.

For the year to May 31, 1980, Mowat made a pre-tax profit of £10,232, a net profit of £447 as against £1,832 and a loss of £10,232 respectively for the previous year.

Forminster declines at midway

PROFITS before tax of Forminster, manufacturer of ladies' and children's outerwear clothing, dropped back from £774,048 to £696,563 for the half-year to October 31, 1980.

The directors say the results are satisfactory considering the difficult trading conditions.

Turnover fell by almost 11m to £6.67m. Tax took £373,000 (£410,000), leaving earnings per 10p share of 6.3p (8.35p). The interim net dividend is maintained at 1.86p—last year the total was 4.2p from pre-tax profits of £1.75m.

Hanover Investments improve

Including the final trading profits of the main tobacco companies and the final trading losses attributable to the engineering division, which ceased operations in May 1980, taxable profits of Hanover Investments (Holdings) advanced in the six months to end-August 1980, from £1,000 to £302,000. Sales remained static at £23.1m, compared with £24.4m.

The interim dividend is being maintained at 0.7p net—last year a total of 1.5p was paid despite the group incurring a pre-tax loss of £198,000.

Tax for the half year took £118,000 (£1,000), leaving stated earnings per 10p share of 2.8p, against 0.35p.

Extraordinary credits this time were higher at £175,000 (£8,000). These represent the profit on a total of 1.5p was paid despite the group incurring a pre-tax loss of £198,000.

The directors state that the laundry and herbal divisions are trading profitably and the leather and giftware divisions will be trading profitably on a month-to-month basis by the end of the financial year.

They add that the property and investment division is unchanged except that the plus funds now available are at present invested in the money market.

The principal activities of the group, formerly Sobranie (Holdings) is laundry and dry cleaning. It also has leather and giftware divisions and holds two properties for investment.

DIVIDENDS ANNOUNCED

	Current payment	Date	Corre. Total last year
Cronite Group	1.85	Feb 23	1.87
Forminster	1.86	Feb 23	1.87
Hanover Invest.	0.7	Feb 13	0.7
Philips Harris	1.45	Jan 29	1.45

Dividends shown pence per share net except where otherwise stated.

LONDON TRADED OPTIONS

		(Dec. 23		Total contracts 741)				
		Jan.		April		July		
Option	Ex'cise	Closing	Vol.	Closing	Vol.	Closing	Vol.	Equity
	price	offer		offer		offer		close
BP	350	72	10	86	—	—	—	42p
BP	400	96	4	14	—	68	10	—
BP	450	10	6	28	—	42	—	—
BP	500	48	10	10	5	33	—	—
Cons. Gold	538	16	3	20	2	—	—	52p
Cons. Gold	558	7	—	40	2	40	15	—
Courtaulds	638	7	—	11	10	13	—	53p
Courtaulds	80	8	40	5 1/2	—	—	—	—
GEC	650	5	12	40	3	63	30	89p
Grand Met.	140	10	7	10	—	30	—	153p
ICI	330	7	—	20	2	30	1	320p
Land Sec.	360	3	96	10	25	18	—	357p
Land Sec.	380	3	184	16	39	26	1	—
Marks & Sp	190	2 1/2	5	2	2	12	—	112p
Shell	600	10	5	40	60	60	—	672p
Shell	500	10	—	26	—	28	—	—
Shell	550	3	20	13	20	20	12	—
Totals			332		56			
		February		May		August		
Barcelona B'k	450	15	5	50	7	45	—	435p
Imperial Gb.	70	15	2	7	10	10	—	70p
Imperial Gb.	100	10 1/2	300	25	25	5	—	—
Lasmo	700	86	3	130	—	165	—	742p
Lasmo	750	50	1	103	—	107	—	—
Lasmo	800	20	1	81	—	116	1	—
Lorhro	84	14	20	3	—	—	—	94p
Lorhro	100	—	—	3 1/2	—	6 1/2	—	—
L & O	100	19 1/2	5	—	—	—	—	116p
P. & O.	180	7	10	12	—	17	—	—
P. & O.	160	7	2	2	1	6	—	—
Racal Elec.	300	43	5	60	—	—	—	327p
Racal Elec.	390	4	25	17	—	28	—	—
Totals	414	28	380	1	45			408p

Steady third quarter maintains growth at Beatrice Foods

BY TERRY BYLAND

BEATRICE FOODS, the major food processor, looks set to maintain its record of annual increases in profits this year, with the help of a further rise in sales in the third quarter.

At the nine-month stage, earnings are 4 per cent ahead at \$233.5m, or \$2.26 a share, on sales 5.6 per cent up at \$6.55bn.

After six months, earnings showed a 3.7 per cent rise on sales 5.3 per cent ahead.

The third quarter showed a rise of 6.1 per cent in sales at \$2.25bn, and a 4.6 per cent gain in profits to \$30.3m or 78 cents a share.

Beatrice has thus maintained its pattern of annual increases in profits for 28 years.

In September, the group acquired Bob Evans Farms for shares. Evans, which makes sausages and operates family restaurants, turned in sales of \$11.4m in its last fiscal year.

But a problem has been presented for the group in the form of an FTC ruling that it must sell Tropicana Products, acquired for \$488m in 1978. Tropicana, a major producer of orange juice, is a significant factor behind Beatrice's hopes for further increases in profits.

For the current fiscal year, which ends on February 28, earnings of about \$3.10 a share have been forecast on Wall Street.

Ranger Oil takes over Kissinger Petroleum

BY ALAN FRIEDMAN

IN A MOVE to expand its American activities Ranger Oil, the Canadian-based oil company, has purchased the outstanding shares of Denver-based Kissinger Petroleum for a total of \$63m (\$26.8m). The purchase price includes a payment of \$45m for the shares, primarily those of the late Clyde Kissinger, and the assumption of \$18m of debts.

Ranger, which has interests in Canada, the U.S. and the North Sea, is currently capitalised at around \$1.2bn. As a result of yesterday's redetermination of the Kissinger share, the company's share is now estimated at 6.2 per cent.

Mr. Al Surridge, vice-president for finance, said yesterday that the purchase of Kissinger, a private company, would be used to develop a strong base in the

Northern part of the U.S. The company already has an office in Texas. "Kissinger will be operated as a subsidiary in the States. Its Canadian operations will be integrated into Ranger," he said.

Mr. Surridge said that Kissinger owned four drilling rigs and nearly 500,000 acres of land in the U.S. and Canada. He estimated Kissinger's proven reserves at 55bn cubic feet of gas in Canada and 800,000 barrels of oil in the U.S.

The deal came about as a result of the collapse of an earlier acquisition plan by Blocker Oil, according to Mr. Surridge. This plan was abandoned by Blocker as a result of resistance to Canada's new budget and national energy programme.

General Instrument ahead

BY OUR FINANCIAL STAFF

EARNINGS PROGRESS remained strong in the third quarter, reports General Instrument, a leader in the racecourse betting equipment industry, and a further increase in the final quarter is expected.

The earnings total for the first nine months shows a 34 per cent

gain at \$49.3m or \$5.53 a share. Sales, at \$618.6m, are 20 per cent ahead.

In 1980 General Instrument earned \$51.1m or \$5.90 a share on sales of \$178.1m. But the board is confident that, with further gains likely in the final quarter, the full year will exceed 1979.

Rupert Cornwell, in Rome, reports on the outlook for the telecommunications industry in Italy

A critical test for government direction

THE ITALIAN telecommunications sector is under pressure to take within the next weeks and months a series of decisions which are likely to determine the financial, organisational and technological shape of the industry for much of the new decade.

The situation today could hardly be more fluid and confused. But what is ultimately at stake is whether the country's authorities can use the opportunity presented by the massive modernisation scheduled for Italy's telecommunications network in the coming years to give Italy a real foothold in a high technology growth area.

The most immediate need is to restore the finances of SIP, the principal telephone operating utility in Italy. SIP's debts are currently reckoned at around L7,000bn (\$7.4bn), and its 1980 losses are forecast at about L350bn.

Without an immediate injection of funds—or at least a debt moratorium—SIP is faced with the threat of having to cut back severely, or even suspend,

ordering programmes from key subcontractors, most notably Italtel (formerly STI-Siemens) which accounts for over 50 per cent of domestic telephone equipment market.

On December 18 a shareholders meeting of STET, the financial holding company which is SIP's parent, was due to have been held to approve a L600bn (\$642m) capital increase, the bulk of which would have been channelled into SIP, whose financial plight has been made worse by its failure to secure adequate tariff increases from the government.

But at the last moment the meeting was called off, and rearranged for December 29, following the mysterious failure of a representative of IRI (Istituto per la Ricostruzione Industriale), the state conglomerate which controls STET, to attend.

No reason has been made public for the surprise absence. It is understood, however, that IRI, which itself is facing severe financial problems, is unwilling to shoulder the bur-

den alone of restoring STET and SIP to financial health. Plans, meanwhile, are believed to be underway for several public sector credit institutes to make additional funds available to SIP.

The picture is complicated still further by calls for a change in the structure of the state-run telecommunications industry, which would give SIP, which now has some 14m subscribers, a greater autonomy in running its own affairs.

This might take the form of establishing a clearer split between the utility SIP and the various equipment suppliers like Italtel, Selenia and SGS-Ates, all of which are also subsidiaries of STET.

At the same time pressure is being put on an end to the anachronistic distribution of revenues from the Italian telephone system. SIP has to carry investments for the whole system, but revenues from many long distance calls in the country go to a separate, highly profitable concern, ASST, while international calls are handled by a third concern, Italcable.

SIP's income largely derives from local calls and certain trunk calls in Italy itself.

All this, however, is connected with, and in a sense overshadowed by, the industrial choices facing the industry as Italy belatedly moves to a fully electronic, highly automated, telephone system. The manoeuvres now under way may lead to far reaching and highly innovative developments in the country's corporate landscape.

Italy today is basically seeking to carry out a similar exercise to that pushed through by France five years ago, when heavy intervention by the Paris authorities used the changeover to time division switching exchanges to transform the country's telecommunications sector.

Nothing, of course, could be more different from the ruthlessly efficient "dirigiste" methods of France than the dilatory and bureaucratic public administration of Italy.

Nonetheless, some industry strategists are thinking in terms of a new telecommunications system grouping here—embrac-

ing Italtel, whose "proteo" fully electronic switching technology could be central to Italy's modernisation programme, Telettra, the transmission and switching specialist subsidiary of Fiat, Olivetti, and perhaps a foreign ally possessing proven technology. Sweden's Ericsson, which controls the Fatme company here, and General Telephone and Electronics of the U.S. are the two names most frequently mentioned.

Olivetti has never concealed its aim to become involved in "Telematics," the area where electronics and communications overlap. And its deal with Saint Gobain of France earlier this year had important implications in that direction.

Since then, however, talk has been less insistent that Sig. Carlo de Benedetti, Olivetti's managing director, was planning a deal with STET. This, it was said, would see STET taking a minority stake in Olivetti's capital, while the latter might gain an interest in STET or Italtel, as a key to entering this large and potentially lucrative

market. Sig. de Benedetti last week denied these suggestions, but remarked that STI and Olivetti were operating overlapping sectors and that he had to liaise closely.

Moreover, whatever strength of the rumours, or "telematic" between the two concerns at a personal level, considerable Sig. Olivetti's trami, a former Olivetti managing director, is now president of SIP and widely regarded as the next president of STET itself. Signa, Marina Belliss, a former head of Olivetti's American operations, is now senior executive at Italtel.

Added to this the enthusiasm of Sig. Gianni Achilli, the Minister for State Shareholdings, of closer ties between the public and private sectors, and it is easy to see why some people are less than convinced by Sig. de Benedetti's denials.

It remains to be seen, however, whether Italy's public administration can for once take the necessary decisions swiftly enough.

Belzberg brothers boost stake in Bache Group

BY DAVID LASCELLES IN NEW YORK

THE BELZBERG brothers of Canada have disclosed that they have continued to increase their ownership of shares in Bache Group, the large Wall Street investment firm.

In filings with the Securities Exchange Commission, the brothers' company, First City Financial, said it had raised its holdings from 14 per cent to 15.5 per cent through purchases made between November 24 and December 11.

The SEC filing said that

the company had no present plans to take over Bache. However, Bache made no secret of its nervousness about the Belzbergs' intentions a year ago when the brothers started accumulating a sizeable position.

The Belzbergs bought part of their holdings from the Hunt Brothers of Dallas, who are in the process of re-ordering their finances following the silver crisis earlier this year. Ironically, Bache originally persuaded the Hunts to buy Bache shares to ward off the Belzbergs.

Rights issue from Swiss Pirelli

By John Wicks in Zurich

A RIGHTS issue to raise Sfr 50m (\$28.2m) is proposed by Societe Internationale Pirelli, the Basel-based holding company of the Italian tyre group.

The issue will be on a one-for-six basis at Sfr 200 a share and involves 250,000 new bearer shares of Sfr 100 nominal value. Holders of participation certificates will also be able to subscribe new certificates under the same conditions. This will raise a further Sfr 2.41m for the company.

A further funding by the Swiss holding company is planned for March when a convertible bond is to be issued. Conversion would be into participation certificates.

On the basis of increased sales and "extraordinary" earnings as of November, the company anticipates "favourable" business development during the current year ending June 30, 1981.

Increased earnings are forecast for 1980 by Hilti, the Liechtenstein-based maker of construction equipment.

Sales have apparently moved up to Sfr 10.25m while net profits are expected to rise above their level of 1979 to around Sfr 1.9m (\$1.05m).

Hilti, which sells its products in some 100 countries, now has manufacturing units in four European countries, the U.S. and Mexico.

Dollar bond prices firmer in quiet trading

By Peter Montagnon

STRAIGHT dollar Eurobonds passed the test of between 1 and 2 points yesterday though prices were restricted ahead of the Christmas holidays.

However, the market around New York opened slightly after New York opened lower following the announcement of a new 20-year U.S. Treasury issue. The loss, however, was more than made up after news that Chase Manhattan decided to pare its prime rate by half a point to 30 1/2 per cent.

Volume was reduced to a minimal level since few operators were ready to take up new positions ahead of the holidays despite signs of a peak in U.S. rates. Among individual issues Credit National's new \$50m bond was quoted unofficially at 108 bid, compared with 104 bid on Monday.

Some activity was recorded in floating rate notes where issues which recently had coupons fixed at a high level attracted interest.

Sterling Eurobonds and Deutsche Mark foreign issues were also marked up in sympathy with the dollar rate. German dealers said that buying interest was still modest, but it appears to be coming from abroad. Domestic investors who have recently been attracted to Deutsche Mark foreign bonds because of their high yield are growing less interested in this sector as yields move closer into line with those available on the domestic market.

The gentlemen's agreement between leading banks and the Bundesbank to restrict capital exports also helped sentiment as it means little new paper will be coming on to this market in the months ahead.

December 23

Instrument	Price	%	Change
Banco Bilbao	275		
Banco Central	275		
Banco Exterior	227		
Banco Hispano	220		
Banco Ind. Cal.	120		
Banco Madrid	141		
Banco Santander	282		
Banco Uruguay	145		
Banco Vizcaya	263		
Banco Zaragoza	204		
Dragados	62	-3	
Espanola Zinc	46		
Fecsa	247	+2.8	
Gd. P. Priados	24	+2	
Hidrocarb.	71		
Iberdrola	61	-0.2	
Petrolas	77	-3	
Petrobras	80		
Repsol	80		
Sagunto	80		
Telefonos	61		
Union Elec.	67	+0.8	

Commerzbank sells more shares

BY STEWART FLEMING IN FRANKFURT

COMMERZBANK, which earlier in the month announced the sale of a 32 per cent stake in Kaufhof, the leading West German department store group, has now disposed of half its 25 per cent holding in Germany's second largest building company, Hochtief.

In a complex transaction the bank has in effect sold a 12 1/2 per cent shareholding in Hochtief worth on the stock market around DM50m (\$11m). The sale price, however, will be significantly more than the current share price of the company since, under German law, holding of this size conveys special tax and voting privileges.

Commerzbank's total holding in Hochtief is just over 25 per cent but the deal it has announced

will leave it with an indirect stake in the building company of 12 1/2 per cent. The 25 per cent holding has been held by a holding company called Francommerz, in which Commerzbank has a 40 per cent interest. Altmueco has 40 per cent and a Swiss company, Watt AG, has 20 per cent.

Altmueco is 75 per cent owned by companies controlled by the big German insurance concern Allianz. The other 25 per cent is owned by Commerzbank itself.

The impact of the sale on Commerzbank's own finances will be limited, however, because the bank last year took advantage of the potential profits from a disposal of Hochtief into

its already slumping profits by selling the shares privately to an unnamed holding company which is believed to have been a wholly owned Commerzbank subsidiary.

Since that sale, however, the Hochtief shares have risen from around DM 390 to a recent price of DM 459.

DEMINEC, a 54 per cent owned subsidiary of the West German state-controlled energy group Yeda, plans to increase its crude oil production to 10m tonnes a year by the end of the decade. It said that to achieve this, 10m tonnes of investment will be required. It will continue to invest about DM 400m (\$203m) a year in exploration.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. For further details of these or other bonds see the complete list of Eurobonds prices which will be published next on Monday, January 12.

Closing prices on December 23

U.S. Dollar	Issued	Bid	Offer	Day	Week	Yield
CECA 11.1.88	100	82 1/2	83 1/2	+0.4	+3.12	12.02
CEC 12.1.87	75	79 1/2	80 1/2	+0.1	+3.12	12.02
Citibank 0.5.87	100	87 1/2	88 1/2	+0.1	+3.12	12.02
Citibank 0.5.87	100	87 1/2	88 1/2	+0.1	+3.12	12.02
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This announcement appears as a matter of record only



EMPRESA NACIONAL DE INVESTIGACION
Y EXPLOTACION DE PETROLEO, S.A.

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SAUDI INTERNATIONAL BANK

Al-Bank Al-Saudi Al-Alami Limited

CONTINENTAL BANK, S.A.

THE MITSUBISHI TRUST AND

BANKING CORPORATION

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London Branch

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DRESDNER BANK AKTIENGESSELLSCHAFT

Sucursal de Madrid

THE SANWA BANK, LIMITED

BARCLAYS BANK, S.A.

SOCIETE GENERALE DE

BANQUE, S.A.

COMMERCE INTERNATIONAL TRUST

LIMITED

CONTINENTAL BANK, S.A.

SAUDI INTERNATIONAL BANK

Al-Bank Al-Saudi Al-Alami Limited

TRADE DEVELOPMENT BANK OVERSEAS INC.

THE MITSUBISHI TRUST AND

BANKING CORPORATION

ÖSTERREICHISCHE

LÄNDERBANK

Agent Bank:



Groupe Bruxelles Lambert setback

By Giles Merritt in Brussels

GROUPE BRUXELLES LAMBERT, one of Belgium's leading financial and industrial holdings groups, will not pay a dividend for the year ended September 30 following a dramatic tumble in profits.

The group, which links the Compagnie Bruxelles Lambert second largest bank, Banque Bruxelles Lambert, revealed that net earnings had dropped by almost half of Bfr 938.8m (\$29.8m) against Bfr 1.78bn the year before and Bfr 2.3bn in 1978.

The group emphasised that the major contributory factors were the large appreciation of Compagnie Bruxelles Lambert's domestic portfolio and depreciation of its share holdings in hard hit sectors like the iron and steel industries.

Earlier this year Banque Bruxelles Lambert, in which the group has a 44 per cent stake, decided not to pay a dividend. Although Banque Bruxelles Lambert's performance is emphasising as mirroring that of the Belgian banking sector as a whole, accelerating costs have also cut deep into its financial performance.

The bank disclosed last September that it would not pay a dividend, and last month announced that, while its balance-sheet had increased by 13 per cent to Bfr 692bn, net profits were down to Bfr 304m for the year ended September 30, against Bfr 706m.

In the five years since the Groupe Bruxelles Lambert was created to link banking and financial operations, its cross asset value has more than tripled. But the break-up value per share of the group last September had dropped to Bfr 5.054 from Bfr 5.354 a year earlier.

Russel sees full year profit rise

By Des Kilalea in Johannesburg

ONE of South Africa's largest furniture retailers Russel Holdings lifted earnings by 56 per cent to 45.4 cents a share in the six months ended October 31 compared with 29 cents in the previous comparable period and has declared a 9 cents interim dividend against 9 cents. For the second six months the directors expect a continuation of strong consumer demand which they say will result in an increase in earnings over the November-April period of fiscal 1980.

Turnover for the six months rose by 35 per cent to R108m (\$143m) from R80m and improved shop-floor productivity helped pre-tax profit to rise by 58 per cent to R14m from R8.9m. Russel opened 11 new stores in the period, pushing the group total to over 290.

The directors say second-half earnings per share will be higher than the corresponding previous period's 39 cents, but they warn that the rate of improvement will not be as great.

AEG-Telefunken sells key subsidiary to Mannesmann

By Jonathan Carr in Bonn

AEG-TELEFUNKEN, the West German electricals group, plans to sell a key subsidiary to Mannesmann, the engineering concern, in a further effort to restructure and return to profitability.

The disposal of AEG's 83 per cent stake in Hartmann und Braun (H and B), an important manufacturer of electrical measuring and control equipment, is due to go through at the turn of the year.

No price has been revealed for the deal, which will be subject to approval by the Federal Cartel Office, but the move is not unexpected and has clear benefits for both sides.

For Mannesmann it means a further step in its diversification policy away from steel and into high-technology sectors which complement its existing production palette.

For AEG-Telefunken the decision has clearly been a tough one. It is relinquishing its interest in a concern with a share capital of DM 36m (\$18.3m) world turnover this

year of about DM 600m, and more than 5,000 employees. It is a company, moreover, with which AEG has been associated since 1963, gaining a majority interest just two years ago.

However, the decision to sell bears the clear stamp of Herr Heinz Duerr, who became AEG's executive board chairman earlier this year after a major banking rescue operation of the ailing group.

Herr Duerr made clear recently that AEG remained handicapped in its restructuring plans by shortage of capital—and that he was on the lookout for a partner or a buyer for H and B. Since then the main speculation has no longer concentrated on whether H and B would be sold—but to whom.

The sale is only the latest in a series of decisions involving AEG Premises, its subsidiaries and management, which have followed one another in recent months with almost bewildering speed.

The company raised revenue from several sales, including

factory sites in Berlin and Braunschweig and the Draloric electronic components subsidiary. These brought in about DM 110m in all.

AEG has also taken several steps to increase its activities overseas, where it had long since fallen behind major competitors.

In October it signed an accord to set up a production base in China for the assembly of colour TV sets, and it is planning to co-operate with either the Japanese or the Dutch in manufacturing video-tape recorders.

Both AEG's order intake and world turnover are likely to show an increase of about 6 per cent this year to more than DM 150m and investment will touch about DM 50m, nearly one-third more than last year.

Nonetheless, the company still has some way to go to profitability—although its balance sheet loss for this year is likely to be down to about DM 300m after some DM 1bn in 1979. It is in this context that the H and B sale has emerged.

Chemical downturn hits DSM

By Charles Batchelor in Amsterdam

DSM, the Dutch state-owned chemicals group, expects its 1980 result to be only just above break-even point, compared with the net profit of Fl 99m (\$42m) in 1979.

The strong recovery in the first half, which produced a profit of Fl 92m, has not been sustained in the final six months, explains the company. Costs have risen sharply and sales have declined "markedly."

Profits in recent years, and particularly of 1980, have been "much too low" to allow the healthy development of the group. The general downturn in the chemical industry is forcing companies to rationalise production and merge. How-

ever, DSM is confident of its future.

Investments will be aimed at modernising and expanding production capacity. Prospects for some of the company's activities are good though for others the outlook is fairly bleak.

Chemical products, in particular plastics and the raw materials for synthetic yarns, suffered from lower sales and inadequate prices though fertilisers bucked this trend. Industrial chemicals and plastics processing performed rather better, though volume sales were lower.

DSM's first half profit of Fl 55m was made on sales of Fl 1.8bn. The forecast of a

roughly breakeven result for the whole of 1980 implies that a large loss has been incurred on chemical activities since DSM makes substantial profits from natural gas.

● Douwe Egberts, the Dutch coffee, tea, and tobacco group, plans to acquire Coffex BV, an Amsterdam-based company which decaffeinate green coffee. Talks have begun with Coffex's joint owners, Coffex AG of Schaffhausen, Switzerland, and Douwe's Koffie of Amsterdam.

Coffex BV has annual sales of Fl 20m (\$9.5m) and employs 48 people in Amsterdam and Tesselrolo, in Belgium. Coffex AG is a subsidiary of Jacobs of Zurich.

Yaumati Ferry rights to finance fleet expansion

By Adrian Boyen in Hong Kong

THE HONG KONG and Yaumati Ferry Company (HYF) is to make a ten-for-one stock split and a HK\$208m (US\$40m) rights issue to finance a five-year programme of property development and fleet expansion. The new rights shares will be allotted on a one-for-two basis at HK\$4.50 after the stock split and will be payable in two equal instalments, on February 17 and March 31.

The HK\$300m five-year plan calls for another 21 ferries to be added to HYF's current fleet of 82 vessels, and the company also intends to redevelop its main pier into an at least three-storey commercial complex and to construct a hotel on one of Hong Kong's outlying islands.

The Board expects an 11 per cent increase to HK\$20.45m in profits for the year to December 31 and plans to pay a final

dividend of 8 cents a share, which would make a total for the year of 11 cents a share, 18 per cent higher than for the previous year. The new rights shares will not qualify for the final dividend.

HYF's ferry franchise was recently extended to the end of 1981, but the company is now negotiating with the Government for a long-term franchise, which will probably fall under a new ferry service ordinance that the Government intends to introduce as a way of guaranteeing the future efficiency and viability of Hong Kong's ferry operations.

● SUN HUNG KAI Properties, one of Hong Kong's leading property developers, is considering seeking a stock exchange listing for a subsidiary which would hold several of its properties, including the luxury Royal Garden Hotel in Kowloon, scheduled to open in mid 1981. If the company goes ahead with the proposal it may declare a special dividend of shares in the new subsidiary. It has called an extraordinary meeting for January 15 to approve a change in the Articles of Association that will allow such a dividend

Acquisition and Bumiputra issues by MUI

By Wong Sulong in Kuala Lumpur

MALAYAN UNITED Industries (MUI) has reached agreement with the Malaysian authorities on the issue of shares to Bumiputras (Malays) in line with the New Economic Policy.

The company will make a special issue of 21.77m shares of one ringgit each to Bumiputra institutions at the price of 4.5 ringgit per share, to raise 98m ringgit (US\$44.3m).

This represents a substantial discount on its market price, which is around 15 ringgit.

MUI said that at the same time it was making two acquisitions through share exchanges. It will acquire the entire share capital of the Federal Hotel at the resort of Port Dickson for 15.52m ringgit to be satisfied through the issue of 1.552m MUI shares valued at 10 ringgit each.

It is also taking up another 6.5 per cent of the unquoted Southern Banking Berhad (650,000 shares valued at 4.2 ringgit each) through the issue of 273,000 MUI shares at 10 ringgit each. This will bring the MUI stake in Southern Banking to 28 per cent, making MUI its largest shareholder.

Sir Anthony Tuke to be RTZ chairman

Sir Anthony Tuke will take up his appointment as non-executive chairman of the RIO TINTO-ZINC CORPORATION on February 1 and will remain chairman of Barclays Bank until that company's next annual meeting in April.

● Mr. Geoffrey J. Redmond, formerly managing director of Seddon Atkinson Vehicles, has been appointed financial director of CREDIT DATA and Dr. Michael Hamer has joined the Board as a non-executive director. Dr. Hamer is an assistant director of Barclays Merchant Bank, the company's financial adviser.

● Mr. D. R. O'C. Cameron and Mr. D. C. Wake-Walker have been appointed to the Board of KLEINWORT BENSON LIMITED, merchant bankers.

● Mr. Peter Sowter has been appointed financial director of R. AND J. PULLMAN from January 1. He will also join the Board of the company's subsidiary, B. Paradise on that date.

● Mr. Rodney Evans has been appointed managing director of QUEENSBURY STONE, a subsidiary of More O'Ferrall, from January 1.

● Mr. Adrian Ould is to become chief executive of MEMORY LANE Cakes, a Dalgery Spillers Foods company. Mr. Ould, who is finance director of Spillers

Foods, will take up his new position in Cardiff in the New Year. He succeeds Mr. Bill Underwood, who has been appointed managing director, Federal Bakeries.

● Mr. Keith D. Falten, a director of COMINCO (UK), is to become deputy managing director on January 1.

● Mr. Derek W. Jenkins has been appointed a director of READY MIXED CONCRETE from January 1. He joined the group in 1969 and was made group financial controller in 1977.

● Mr. John Benjamin has been appointed director of personnel of the industrial group of J. BIBBY AND SONS.

● Mr. D. C. Greig is to retire as non-executive chairman of WATSON AND PHILIP from December 31. Mr. J. C. Madden, the present deputy chairman, has been appointed to succeed him.

● Mr. M. J. Hare, deputy chairman of MADAME TUSAUD'S, is to become chairman following the retirement of the Earl of Ranfurly from that position at the end of this month.

● Mr. Virginia B. Lougee, III and Mr. Joseph J. Griffin have been appointed to the Board of GALLAHER from January 1. Mr. Lougee is president and chief operating officer of

American Brands, Inc. and also chief executive officer of the American Tobacco Company division of American Brands, Inc.

● Mr. R. N. Heilmann, chairman and chief executive officer of American Brands, Inc., is retiring from that concern and from the Board of Callahan at the end of this year.

● Mr. R. M. H. Heseltine has been appointed to the Board of CRODA INTERNATIONAL from January 1 as director for corporate development. He is adviser to the chairman on acquisition policy and corporate finance.

● Mr. E. M. Freeman joins the Board of GAYBATH WRIGHTSON SHIPPING on January 1, and Mr. R. A. F. Stow and Mr. C. Birch become members of the Board of GALBRAITH WRIGHTSON LIMITED from that date.


● Mr. John Nott, Secretary for Trade, has appointed four new members to the Newspaper Panel from which additional members are appointed to the

MONOPOLIES AND MERGERS COMMISSION, to assist in the investigation of newspaper mergers.

The new appointments are Mr. David Churchill, Financial Times correspondent on Consumer Affairs, formerly on trade union matters; Mr. Ronald Holstead, chairman of Beecham Products and managing director (consumer products) of Beecham Group; Dr. John Stevenson, senior lecturer in history at Sheffield University and formerly lecturer in history at Oriel College, Oxford; and Capt. Iain Teusant, chairman of Grampian Television and chairman of the Glenlivet Distillers.

Four members of the Panel whose appointments came to an end during this year have accepted invitations to serve for a further term. They are: Lord Annan, vice chancellor, University of London; Mrs. Christine Blekall, a member of the British Library Board and formerly an Assistant Secretary of the then Board of Trade; Mr. Alistair Burnet, journalist with Independent Television News; and Mr. J. Clement Jones, former editor of the Wolverhampton Express and Star.

VONTBEL EUROBOND INDICES					
	14.576=100%				
PRICE INDEX	16.12.80	23.12.80	AVERAGE YIELD	16.12.80	23.12.80
DM Bonds	91.22	91.24	DM Bonds	9.451	9.380
DF Bonds & Notes	92.45	92.45	HFL Bonds & Notes	10.150	10.155
US \$ Bonds	83.53	84.17	US \$ Bonds	12.921	12.795
Can. Dollar Bonds	87.23	86.73	Can. Dollar Bonds	12.868	12.966



All Nippon Airways Co., Ltd.

(Zen Nippon Kuyu Kabushiki Kaisha)

This announcement appears as a matter of record only.

Aggregate face amount on issue:

U.S. \$40,000,000

8.8 per cent Currency Linked/U.S. Dollar Payable
Guaranteed Bonds Due 1990

Guaranteed by

The Industrial Bank of Japan, Limited

(Kabushiki Kaisha Nippon Kogyo Ginko)

Kuwait International Investment Co. s.a.k.

Banque Arabe et Internationale d'Investissement

(B.A.I.I.)

Chase Manhattan Limited

Kuwait Foreign Trading Contracting & Investment Co. (S.A.K.)

Morgan Guaranty Ltd.

Société Générale de Banque S.A.

Nomura Europe N.V.

Banque Nationale de Paris

Citicorp International Bank Limited

J. Henry Schroder Wagg & Co. Limited

November 1980

This announcement appears as a matter of record only

U.S. \$5,000,000

Commodore General Insurance Company Limited

Hong Kong

Debenture Notes

The private placement of these securities has been arranged by the undersigned

COLLECTOR'S OVERSEAS BANCORP.

B.T. International (Delaware) Inc.,
formerly Bankers International (Luxembourg) Société
Anonyme de Participations Financières

5 percent Guaranteed Sinking Fund Debentures due 1986
Guaranteed by Bankers Trust New York Corporation
(Formerly BT New York Corporation) and convertible on and
after December 1, 1967 into Common Stock of Bankers Trust
New York Corporation.

**Notice of Share Distribution and Adjustment of
Conversion Price**

Notice is hereby given that the Board of Directors of Bankers
Trust New York Corporation has declared a Share Distribution
to holders of its Common Stock of one share of Common
Stock for each share held. Said distribution to be payable
January 25, 1981 to holders of record of the Common Stock as
of the close of business January 2, 1981.

Notice is hereby given also that the price for conversion of the
above mentioned debentures into Common Stock of Bankers
Trust New York Corporation will be adjusted as of the close of
business January 25, 1981 from \$58.60 per share to \$29.30 per
share.


Bankers Trust New York Corporation
New York, New York

Richard S. Denny
Office of the Secretary

December 23, 1980

This announcement appears as a matter of record only.

December 1980



Lex Hotels U.K. Limited

Lex Hotels Gatwick Limited

£11,900,000

Ten Year Loan

Guaranteed by

E.H.C. Penta N.V.

Managed by

Orion Bank Limited

Funds provided by

National Westminster Bank Group
Orion Bank Limited
Westdeutsche Landesbank Girozentrale

Agent Bank

International Westminster Bank Limited

December 1980



Penta Airport Hotels Limited

has acquired

Lex Hotels Gatwick Limited

and

Lex Hotels U.K. Limited

Orion Bank Limited
advised Penta Airport Hotels Limited
in this transaction.



Aluminium industry to step up investment

BY ROY HODSON

ALCOA of the US is setting the pace for a new round of spending by the aluminium producers which will start next year, will continue for several years, and will be the biggest in the history of the industry. Most of the money will go to finance new plant in North America, Australia and Brazil.

Alcoa which is the biggest company in the U.S. market, said last night in Pittsburgh that its capital spending in 1981 will be substantially higher than this year's level of \$630m.

Alcan of Canada intends to increase its spending from 1981 onwards at a faster rate than inflation and sustain the higher levels for several years. The group is not yet prepared to make an official forecast of the expected increase next year upon the \$700m it has spent during 1980.

The year 1981 will be an expensive period for most of the leading aluminium companies as they produce new investment schemes to cope with the ex-

pected growth rate of between 4 per cent and 5 per cent in demand for aluminium during the 1980s.

Alcoa has not published detailed estimates of its 1981 spending. But, significantly, it is planning to increase outlay on research and development by 27 per cent to \$71m next year. Alcoa already runs the biggest research and development department of any of the non-communist world aluminium producers.

Alcan has recently consolidated its position as the biggest producer of ingot metal with the start-up of production at the new Grande Baie smelter in Quebec. During the coming 12 months Alcan will be spending approximately \$200m to complete the \$425m project. The group is financing Grande Baie with internally generated income. It will also have to find capital for its new projects in Australia and Brazil.

Kaiser Aluminium of California, which is forecasting lower

earnings in 1981, expects its capital spending in the year to be between \$350m and \$400m compared with \$215m this year.

Mr. Cornell Maher, Kaiser's chairman, estimates that the group's capital expenditure will continue at higher-than-usual levels for several years to come. The extra spending will be needed, he says, if the group is to take full advantage of the opportunities that the 1980s will offer.

Kaiser's investment will be divided between new fabrication plants and energy-saving projects in the U.S. and new smelting in Australia. The biggest proportion of the money will be internally generated.

Alcoa is forecasting that non-communist world aluminium shipments in 1981 will rise by 4 per cent. The International Primary Aluminium Institute reported in London yesterday that primary aluminium production was 1,052,000 tonnes in November against 1,006,000 tonnes in the same month a year ago.

Zambian copper output higher

LUSAKA — Zambia copper production in September totalled 50,957 tonnes compared with 46,900 tonnes in the same month last year. But it was down on the 53,275 tonnes produced in August.

Mines ministry figures published in the government gazette show total copper production for the first nine months of 1980 at 462,337 tonnes, up on the 436,200 tonnes produced in the same period last year. Total production last year was 583,400 tonnes against 655,000 in 1978.

Cobalt production in September was 250 tonnes compared with 283 tonnes in August and 293 tonnes in September 1979, bringing the nine-month total to 2,262 tonnes against 2,389 last year. Cobalt production last year totalled 3,270 tonnes, against 1,500 in 1978.

Copper industry sources said monthly shipments have remained fairly steady in the past few months at between 50,000 and 55,000 tonnes.

Reuter

SUGAR INDUSTRY

Hard times in the Caribbean

BY DAVID RENWICK IN TRINIDAD

AN INDUSTRY suffering from low labour productivity, lack of capital, poor management, at the mercy of natural disasters, disease and a capricious international marketing environment — accurately describes the sugar industry in the CARICOM (Caribbean Community and Common Market) region today.

The CARICOM sugar industry, which comprises the five exporting territories which participate in the London Convention's sugar protocol, with the sole exception of Barbados, has a sugar sector which is viable from a banker's point of view. All depend heavily on annual subsidies from the respective island treasuries.

Indeed, were it not for government ownership of sugar in such places as Trinidad and Tobago, Guyana and Jamaica, the industry that is so tied up with Caribbean history and the region's economic beginnings, would probably have closed down years ago.

As the 1980 crop draws to a close with a final production expected to be, at maximum, 873,787 tons, the question of the future of CARICOM sugar again presents itself as an important policy issue.

Output in 1980 will, at best, be 8.13 tons below last year's 879,906, which was itself 23,894 less than 1978. The 1978 figure, in turn, was 44,997 tons below that of 1977, which was as much as 163,861 tons down on 1976. It is an unfortunate tale of constantly declining production in the CARICOM sugar territories as a whole (the four

already mentioned, and St. Kitts) and an ever-widening gap between costs and revenue.

The question is what, if anything, can be done about it? The short-term answer has been subsidies and this most government-owned industry has been subsidised by the governments of the CARICOM member states.

The medium- to long-term strategy is to rationalise slowly and try and keep social and economic disruption to a minimum.

When over 500,000 workers and their dependents in a region that is relatively poor by developed country standards need the income from a particular activity for their livelihood, the task is obviously not a trivial one.

CARICOM governments have to be specially sensitive because of the political factor, since the industry is closely tied-in with rival party alignments, particularly in Guyana and Trinidad and Tobago.

In Guyana the People's Progressive Party (PPP) has traditionally drawn a large proportion of its support from the rural sugar work force.

In Trinidad and Tobago, where Dr. Eric Williams's People's National Movement (PNM) government will itself have to face the issue within 10 months, the situation is similar.

The opposition United Labour Front (ULF) party derives its strength almost exclusively from the sugar areas of central

and south Trinidad. Indeed, so close is the association that in the island of Tobago, where sugar has never bothered even to put up a candidate at general or local elections.

This probably explains why the plan to slim down the industry and convert it into an economic activity better able to stand on its own feet has proceeded so agonisingly slowly in Trinidad.

Although the plan, formulated two years ago by a committee of experts and adopted by the government, has received the tacit support of the All Trinidad Sugar Estates and General Workers Trade Union — led, significantly, by the same official, ULP opposition leader in Parliament — little firm action appears to have been taken.

The rationalisation programme called for the reduction by at least 2,000 of the present direct field and factory labour force of 14,000 people, to be accompanied by a gradual asset-stripping operation to get rid of the older machinery and equipment to close down some factories entirely.

The 100,000 acres now at the industry's disposal would be cut by 10,000 and the land turned over to go to food crops for domestic consumption, such as rice, vegetables and fruit, and the rearing of dairy and beef cattle.

The activities at the manufacturing end of the business were to be broadened considerably

to include in addition to the traditional refined sugar and rum, the production of such items as syrups, vinegar, industrial chemicals and pharmaceuticals.

However, none of these things appear to have been done and there is little evidence that even a token start has been made on what is admittedly a difficult and delicate reworking operation.

This year's workforce required to reap the Trinidad crop and keep the factories running was virtually the same as last year, over 14,000 (and paid the highest wage rates of any CARICOM sugar worker, TTS \$5 a day); only one factory has been "stripped" (and its contents sold to the Government of St. Vincent, which is reviving its sugar industry for domestic purposes only) and that was on the verge of being closed by its owner, the Vestey Corporation anyway; and no new products have been added to the distillation line.

As Mr. Yakub Khan, secretary of the Sugar Association of the Caribbean, and a member of the committee which prepared the proposals for restructuring the industry, notes anxiously: "It is true that for reasons of rural economics the sugar sector in Trinidad must be preserved but in the light of this year's disastrous crop, one would have thought the Government would regard the rationalisation programme with a little more urgency than it has so far displayed."

Good year ahead for NZ meat

BY DAI HAYWARD IN WELLINGTON

NEXT YEAR SHOULD see a big increase in New Zealand meat production, particularly for lamb. Agricultural production suggests lamb exports for the season ending next October will reach 390,000 tonnes compared with 359,000 tonnes last season and only 317,000 the year before.

The national sheep flock has increased substantially over the past year and a higher percentage of lambs are surviving. Together these will give a big boost to export and home lamb supplies.

Mutton production will also increase, and could exceed 100,000 tonnes for the first time in several years.

But beef production is likely to decline as farmers have turned from raising cattle to sheep.

The past season has been a particularly good one for the New Zealand meat industry. Industrial unrest was at a lower level than for many seasons and there was a more even flow of lambs and sheep through the killing works.

The country begins the new year in a favourable situation.

Recent contracts to supply increased tonnages of lamb to Iran and to Iraq means that New Zealand sheep industry has sold 28 per cent of the season's expected lamb production before the season has even commenced. Prices agreed are attractive and these two factors create an unprecedented situation for the New Zealand meat industry.

The good prices obtained from the Middle East have countered depressed prices on the UK market.

The contract with Iran calls for shipments of 70,000 tonnes while that to Iraq will require 30,000. Both contracts provide for a 10 per cent increase if New Zealand has the export meat available and it looks certain that exporters will take advantage of this.

The fact that these two countries alone will take a quarter of New Zealand's total lamb exports stresses the importance of the Middle East to the New Zealand meat industry.

The outlook for mutton sales is also good. The Soviet Union has already contracted to buy 13,000 tonnes. If Russia takes the same quantity as she has for the last two years — and this

early order for 13,000 tonnes reflects continued Soviet interest in buying NZ mutton — New Zealand should have little trouble selling its mutton kill. In 1980 export mutton shipments increased by 4,000 tonnes to 99,000.

Ten years ago most of New Zealand's mutton went to Japan. But over the past few years Japanese buying has declined. Over the past few weeks, however, the Japanese have shown more interest and prospects are for bigger sales to Japan in 1981.

The Middle East is also emerging as a worthwhile buyer of NZ mutton and optimists in the NZ meat industry hope that sales to the U.S. and other beef markets will hold up to a satisfactory level in 1981.

This hope has been boosted by signs of a recovery in the American market during October when prices for New Zealand beef rose by several cents. Total shipments were, however, 5 per cent down at the beginning of October.

Beef exports to Canada were down by 16 per cent. However, beef stocks in North America were well below those of the previous year.

Mexico record grain harvest

MEXICO CITY — Mexico reported record grain and oilseed production this year of almost 23.5m tonnes compared with 18.2m in 1979, a Government agricultural department said.

Sergio Reyes Osorio, technical secretary of the Agriculture Ministry, said production this crop year, which comprises the two harvests in spring and autumn, was 23.5m tonnes, a "considerable reduction," and they will decrease sharply next year.

Mr. Reyes Osorio said Mexico was forced this year to import 10.2m tonnes of grain worth almost \$2bn — about twice the previous year's imports — because of an exceptionally bad harvest in 1979.

Experts said they hoped the harvest, made from the U.S., will cut to just over 6m tonnes next year. But fears were expressed that the Government was being very optimistic to expect imports to be cut by around 40 per cent.

Reuter

Brazil signs Russian contracts

RIO DE JANEIRO — Brazil

signed a contract to supply the Soviet Union with a total of 1.6m tonnes of sugar for shipment between 1981 and 1985, Sr. Hugo de Almeida, President of the Brazilian Sugar and Alcohol Institute, revealed.

The contract, one of a number of medium and long term deals signed or under discussion, involves the export of 1,600,000 tonnes in 1981, 400,000 tonnes a year in the following three years and 150,000 tonnes in 1985.

Brazilian policy is now to increase the amount of sugar exported under contracts of between three and five years and to sign contracts specifically with countries which are oil exporters, Sr. de Almeida said.

He said Brazil signed a

contract with Venezuela through the state trading company, Interbras, to ship 200,000 tonnes of sugar per year over three years starting in 1981. The agreement followed a similar deal with Venezuela in October to increase crude oil supplies to Brazil to 88,000 barrels per day from 53,000.

Brazil also signed a contract with the Middle East oil exporting countries to ship a total of 300,000 tonnes of sugar per year over three years. Sr. de Almeida declined to name the countries involved. Two other contracts, one for 150,000 tonnes per year and another for 100,000 tonnes per year, are in the final phase of negotiation with two

oil exporting countries, he said.

The Institute president expected sugar exported under contracts to total around 40 per cent to 50 per cent of all Brazilian sugar exports in 1981, which he put between 2.7m and 2.8m tonnes in value compared with 2.6m tonnes this year.

Brazil has decided to give more emphasis to medium and long term supply contracts because the average price received by the exporter tends to be higher on contract sales than on sales into the spot market.

Brazil is likely to produce in the 1980-81 crop year, beginning in June, 1980, for three and four years, in the final phase of negotiation with two

of sugar (raw value) compared

with 7.2m tonnes in the 1979-80 crop year, Sr. de Almeida said.

He predicted alcohol production in 1980-81 at 3.85bn to 3.90bn litres compared with 4.1bn originally forecast in the crop plan, and attributed the lower output to delays implementing sugar export projects.

Sugar export contracts in 1980 are likely to reach nearly \$1.3bn sharply up on last year's \$973m reflecting higher world prices.

Sr. de Almeida expected world sugar prices to remain "firm and high" in 1981, reflecting a 4m to 5m tonne shortfall in world production compared with consumption. The fall in prices of world commodities recently was largely due to high interest rates, he added. Reuter

BRITISH COMMODITY PRICES

BASE METALS

COPPER — Finner on the London Metal Exchange as American buying and short covering lifted three months to \$225 on the last trade. Turnover 23,300 tonnes.

	Official	Unofficial	Official	Unofficial
COPPER				
3 months	225.00	225.00	225.00	225.00
6 months	225.00	225.00	225.00	225.00
12 months	225.00	225.00	225.00	225.00

	Official	Unofficial	Official	Unofficial
WIREBARS				
3 months	225.00	225.00	225.00	225.00
6 months	225.00	225.00	225.00	225.00
12 months	225.00	225.00	225.00	225.00

Amalgamated Metal Trading reported that in the morning cash wirebars traded at £77.97. Three months £77.97, 6 months £77.97, 12 months £77.97. Cathodes cash £77.97, three months £77.97, 6 months £77.97, 12 months £77.97.

1.G. Index: Tel. 01-622 9192 Three month Silver 727.30-734.70

Our clients traded, free of tax, in very small to very large amounts, on:

1. London traded commodities including GOLD.

2. The STERLING/DOLLAR exchange rate.

I.G. Index Limited, 23, The Chase, SW4 0NP. Tel: 849756

TIN

TIN — Little changed in quiet trading which saw three months close the late last at \$3,370. Turnover 970 tonnes.

	Official	Unofficial	Official	Unofficial
TIN				
3 months	3370.00	3370.00	3370.00	3370.00
6 months	3370.00	3370.00	3370.00	3370.00
12 months	3370.00	3370.00	3370.00	3370.00

	Official	Unofficial	Official	Unofficial
LEAD				
3 months	312.00	312.00	312.00	312.00
6 months	312.00	312.00	312.00	312.00
12 months	312.00	312.00	312.00	312.00

LEAD — Moved narrowly before closing

3 months Silver 727.30-734.70

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2. The STERLING/DOLLAR exchange rate.

I.G. Index Limited, 23, The Chase, SW4 0NP. Tel: 849756

ZINC

ZINC — Little changed in quiet trading which saw three months close the late last at \$3,370. Turnover 970 tonnes.

	Official	Unofficial	Official	Unofficial
ZINC				
3 months	3370.00	3370.00	3370.00	3370.00
6 months	3370.00	3370.00	3370.00	3370.00
12 months	3370.00	3370.00	3370.00	3370.00

	Official	Unofficial	Official	Unofficial
LEAD				
3 months	312.00	312.00	312.00	312.00
6 months	312.00	312.00	312.00	312.00
12 months	312.00	312.00	312.00	312.00

LEAD — Moved narrowly before closing

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COFFEE

COFFEE — In line with expectations London opened 23 cents higher in light volume mixed deliveries, reports Drexel Burnham Lambert. A steady New York closed fractionally higher.

	Official	Unofficial	Official	Unofficial
COFFEE				
3 months	225.00	225.00	225.00	225.00
6 months	225.00	225.00	225.00	225.00
12 months	225.00	225.00	225.00	225.00

	Official	Unofficial	Official	Unofficial
LEAD				
3 months	312.00	312.00	312.00	312.00
6 months	312.00	312.00	312.00	312.00
12 months	312.00	312.00	312.00	312.00

LEAD — Moved narrowly before closing

3 months Silver 727.30-734.70

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2. The STERLING/DOLLAR exchange rate.

I.G. Index Limited, 23, The Chase, SW4 0NP. Tel: 849756

SOYABEAN MEAL

The London market opened slightly higher and moved steadily on light short covering ahead of the holiday, reports T. G. Roddick.

	Official	Unofficial	Official	Unofficial
SOYABEAN MEAL				
3 months	225.00	225.00	225.00	225.00
6 months	225.00	225.00	225.00	225.00
12 months	225.00	225.00	225.00	225.00

	Official	Unofficial	Official	Unofficial
LEAD				
3 months	312.00	312.00	312.00	312.00
6 months	312.00	312.00	312.00	312.00
12 months	312.00	312.00	312.00	312.00

LEAD — Moved narrowly before closing

3 months Silver 727.30-734.70

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2. The STERLING/DOLLAR exchange rate.

I.G. Index Limited, 23, The Chase, SW4 0NP. Tel: 849756

PRICE CHANGES

In tonnes unless otherwise stated.

	Dec. 23	Dec. 22	Dec. 21
PRICE CHANGES			
3 months	225.00	225.00	225.00
6 months	225.00	225.00	225.00
12 months	225.00	225.00	225.00

demkt.	375,290.00	288,580.00	9
latin m'try's	\$202	\$202	1
Freemkt.	\$251.30	0.50 \$267.95	
Quicksilver	\$360,870	\$385,335	1
Invoy trav	681.05	+ 1.45 760.80	
3 mths.	704.60	+ 3.9 787.80	
n Cash.	\$5,235	- 27.5 \$5,365	(
	\$6,361.6	- 21 \$6,588.6	3
ington	22,040	\$14,197	\$145,28
oilfrm 22.04	\$140,143	\$139,142	
cash	\$325.5	- 1.5 \$341.76	
n ruble	\$339.25	- 0.25 \$335.35	

Equity leaders harden late in pre-Christmas trade

Gilt-edged securities consolidate recent good gains

Account Dealing Dates

***First Declared Last Account**
Dealings Dealing Day
 Dec. 24 Dec. 22 Dec. 23 Jan. 5
 Dec. 24 Jan. 2 Jan. 3 Jan. 19
 Jan. 12 Jan. 22 Jan. 23 Feb. 2
 * New time dealing day also
 place from 9 am two business days
 earlier.

A few scattered features emerged in this trading on London stock markets as holiday influences strengthened yesterday. Sterling continued to benefit from a weaker dollar, but incentive in the gilt-edged market was checked ahead of the four-day break and by the Bank of England's tactic of creating £500m of additional stocks to ease the recent upward pressure on the market in the absence of a conventional tap.

South African Gold shares improved marginally helped by another rise in the bullion price. Oils were better in places. Discount House moved higher in sympathy with the recent gold rally in gilts and Stores occasionally picked up some lost ground as hopes revived of a last-minute Christmas shopping rush.

Elsewhere in industrials, however, quotations moved within narrow irregular limits with interest centred on a few special situations and company trading statements. The latter again mostly regulated in prices moving against holders. Leading shares flattened at the opening with a majority of small gains, but a 1.7 rise in the FT Industrial Ordinary share index was whittled away to a mere 0.1 at 2 pm after which a resumption of the early firm trend developed and left this measure of the market 2.1 up at 466.7.

F.C. Finance down

Among index constituents, ICI dropped 0.6 to 330p on the group's reduced stake in the North Sea Nianan Field, but Guest Keen stood out with a rise of 7.1 to 141p on its deal with the Australia Brambles Industries. ICI jointly acquired Redland Pure for £20m. News of the breakdown in the Aca's talks aimed at solving the dispute at BL's Longbridge plant and the recommendation to make the stoppage official came too late to affect sentiment.

Renewed selective interest in Southern Rhodesian shares lifted 3.1 per cent, 1980/85 assessed 3 points to £47 and Zimbabwe Settlement Annulment 4 points more to the highest level yet of £32.

Imperial attracted a good business in traded options reflecting

an active trade in the underlying shares: strong interest shown in the February 80's which recorded 300 deals out of 363. Total contracts amounted to 847, slightly above Monday's 741.

F.C. Finance became a late deal feature in a lull in the banking sector, falling 1.1 to 106p on the announcement that the Co-operative Bank's cash offer of 110p per share will not be increased. Elsewhere, discounts improved in places with rises of 9 and 10 respectively seen in Gerrard and National, 285p, and Secondcare Marshall and Campton, 250p. Cater Rye had a few pence to 353p. Still reflecting Far-Eastern influences, Hong Kong and Shanghai added 10 pence to 173p. Home banks rallied in this trading. Midland, at 340p, retrieved half of the previous day's fall of 8, while Lloyds hardened 2 to 330p as did Natwest, to 380p.

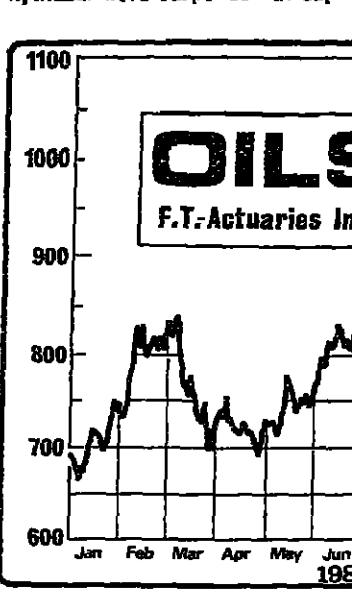
The undertone in leading buildings was distinctly firm. Redland added 4 to 162p on the 20m sale of Redland Pure to a joint company formed by GKN and Brambles Industries of Australia. Blue Circle were supported and rose 6 to 336p, while London Brick hardened a penny to 63p. In contrast, Timber issues lacked support. Phoenix, the subject of considerable speculative interest lately, slipped to 103p following closing 2 off at 108p following the chairman's dismissal of his suggestions. International and Magnet Southern both softened 2, to 67p and 110p respectively, while Montague L. Meyer lost the turn at 85p. Elsewhere, plastics concern E. Elliott shed 3 to 15p on the interim pre-loss and dividend omission.

News that the company's Ninian Field interest had been reduced by approximately 2 per cent clipped 6 from ICL 320p. Fisons closed a penny off at 186p, after 188p, following the agreed archaeological deal with BP. Paint attracted late interest and added 4 to 74p, but Novo Industries B, a rising market of late on a broker's seminar, shed 2 points to 240p.

Cornell dip and rally

Leading Stores displayed a slightly firmer bias following reports of a last-minute spending spree. Gussies A up 10, while ICI's added a couple of pence to 74p. Among secondary issues, Cornell Dressed were again volatile on further reflection of the offer document from Polly Peck, after opening sharply lower at 45p, Cornell rallied to 60p before

closing a net penny to the good at 58p. Polly Peck fell 8 to 125p, after 130p, while Wearwell, the third of Mr. Ashi Nadir's companies shed 3 to 90p. Profit-hunters closed 3 from Peters Stores, 90p, while Formaster eased 2 to 116p following the slightly reduced interim earnings. Dealings in Ben Williams were suspended at 32p.



met scattered investment support and rose 4 to 184p, while Pilkington hardened 2 to 255p as did Rockit and Colman, to 184p.

Elsewhere, European Ferries were sold down to 144p before closing a net 5 lower at 147p following the chairman's profits warning and the revelation that eight ships are being laid up. Celebration fell 3 to 18p on the day, while first-half loss, while Philip Harris shed a like amount to 52p on disappointing interim earnings. ICL remained friendless at 66p, down 3, but a resurgence of speculative interest prompted a gain of 4 to 72p in E. Fogarty. Hoover A hardened a couple of pence to 110p and Feeder put on 3 to 42p. Comment on the satisfactory first-term results helped Initial Ser-

Euro. Ferries dull

Interest in the Engineering leaders was enlivened by a rise of 7 to 141p in GKN following the announcement of a deal with Brambles Industries of Australia to acquire Redland. Elsewhere, Evered featured late at 21p, up 5, in response to the bid of 22p cash from Francis Industries which closed a penny firmer at 51p. Stobart and PFI edged up 3 to 110p, while smaller-priced issues to make headway included Birmah Qualeis, a penny harder at 211p, and Currys Bros. 2 to 141p. In contrast, the further consideration of the half-yearly results left Brasway a penny cheaper at 28p, while Crenite eased a similar amount to 22p on the annual loss and reduced dividend.

With the notable exception of J. Sainsbury, up 8 to a 1980 peak of 345p on late support, leading funds closed narrowly mixed. Of the quietly firm miscellaneous industrial leaders, BOC continued to reflect the recent better-than-expected preliminary figures with an improvement of 2 to a 1980 high of 100p. Bowater

view put on 5 for a two-day gain of 10 at 206p. Far-eastern in- fluences brought about a fresh rise of 8 in Jardine Matheson to 249p and an improvement of 5 to 142p in Hutchison Whampoa. Small speculative buying in a market none-too-well supplied with stock lifted Associated Leisure 6 to 122p. Norton and Wright, a particularly dull market last Friday on poor results, rallied 3 for a two-day gain of 5 to 45p.

Among Paper/Printings, Melody Mills remained unsettled. Last week's interim loss and undivididend ended gave up 6 more to 24p. Inveresk also turned out and closed 2 cheaper at 24p. Firmer at first in this trading, leading Properties drifted off as interest faded and closed little changed on balance. Land Securities ended a penny harder at 357p after 360p, while WEPIC reversed to the original level of 215p, after 220p. A certain amount of interest was shown in Capital and Counties which improved a couple of pence to 109p, but Laing A, 17p, and Rush and Tompkins 17p, closed 4 on lack of support. Hong Kong Land put on 8 for a two-day gain of 21 to 188p on Far-Eastern advances.

News of the increase in its participating interest in the Ninian oil field prompted a late advance in Lasmo which rallied from around 720p to close at 737p for a net gain of 19 on the day.

But, which also benefits from the revised participation agreement, closed a few pence firmer at 425p, while Ranger ended 10 to the good at 840p. Trientrol firmed 8 to 244p and buyers also showed interest in Carlsberg, which moved ahead 18p to 181p. On the other hand, Clyde turned dull at 75p, down 15, while scattered offerings left NCC Energy 4 cheaper at 76p.

Trusts trended firmer. Berry improving 4 to 145p and Aberdeen 3 to 175p. Colonial

Securities, at 325p, gave up 15 of the previous day's rise of 25 which followed news of the proposed scheme aimed at reducing the discount to net asset value. Among Financials, M and G Group were good at 242p, up 40p, on the good annual results and 500 per cent increase in dividend payment. Mercantile House firmed 5 to 475p on acquisition news, while English Association improved 20 to 335p in a restricted market.

Textiles ended with small gains where altered. British Mohair Spinners firmed 5 to 31p, while second thoughts over the interim loss lifted Sakers International 1 pence to 30p. Imperial encountered a relatively active two-way business before closing a fraction down at 70p.

Plantations drifted easier in a subdued trade. Profit-taking clipped 20 from recent speculative favourite Castlefield (Klang) at 450p.

Lasmo advance late

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Golds firmer

South African golds continued to edge higher as the bullion price moved up 89 to \$804.50 an ounce. The Gold Mines index put on 1.2 more to 442.6.

Among the heavyweights, Winkelsch and Vaal Reefs both closed 4 firmer at 140p and 151p respectively while Western Deep added 1 to £201 and Southafrican to £218.

Financials were barely changed after light trading. Charter dipped 4 to 217p. South African Financials were well supported throughout the day. De Beers rose 10 to 425p and Anglo American 5 to 730p. Australians were mixed. Golds showed North Kalguri 7 to the good at 340p and Poseidon 3 firmer at 285p.

The Straits shareholders Hanna and North West Mining attracted strong support and closed 10 and 7 firmer at 184p and 192p respectively.

In the speculative Australians, Hill 50 Gold jumped 3 to 43p, but losses of 2 were common to

FINANCIAL TIMES STOCK INDICES

	Dec. 23	Dec. 22	Dec. 19	Dec. 18	Dec. 17	Dec. 16	Dec. 15
Government Secs.	89.99	89.05	63.85	86.03	87.63	58.11	5
Fixed Interest.....	70.74	70.39	70.07	68.91	69.36	70.10	5
Industrial Ord.....	456.7	454.6	455.0	460.5	462.5	469.9	4
Gold Mines.....	446.4	441.4	429.0	435.1	438.3	424.1	4
Ord. Div. Yield.....	7.63	7.65	7.63	7.59	7.63	7.57	4
Earnings, Yld. 3-Month	17.05	17.11	17.05	17.34	17.12	15.86	4
P/E Ratio (incl. 3-Month)	7.19	7.23	7.19	7.16	7.15	7.21	4
Total Bargains.....	16,170	16,070	18,810	18,216	16,955	16,187	6
Equity Turnover %.....	-	89.08	89.00	105.47	115.20	122.32	2
Equity Bargains Total.....	-	11,897	10,670	11,075	12,452	13,662	4

10 am 456.3. 11 am 453.7. Noon 453.7. 1 pm 454.7
2 pm 456.7. 3 pm 456.7.

Latest Index 01-25-53 8220.
"H" - 6.54.

Property Growth Assur. Co., Ltd. ¹ Tyndall Assurance/Pensions(a)(b)(c)

Continued on previous page

FINANCE, LAND—Continued

Code	Low	Stock	Price	±	High	Chg	%
528	52	Es. 644 Co. Am	559	+	560	0.04	7.1
529	52	Smith Bros.	559	+	560	0.04	7.1
530	52	Es. 644 Co. Am	559	+	560	0.04	7.1
531	52	Smith Bros.	559	+	560	0.04	7.1
532	52	Es. 644 Co. Am	559	+	560	0.04	7.1
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710	52	Es. 644 Co. Am	559	+			

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